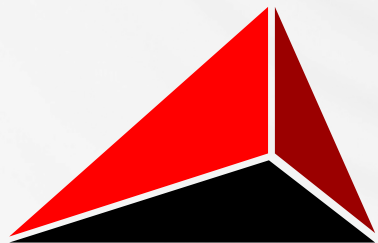


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# A2 / B1 Fire Performance Test Reports

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                             |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------|----------|----|------|--------------|---|------|--------------|----|------|-------------|----|---------|--|----|------|----------------|----|------|-----------------------------|--|------|----------------------------|--|------|----|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|----------|----|------|--------------|---|------|--------------|----|------|-------------|----|---------|--|----|------|----------------|----|------|-----------------------------|--|------|----------------------------|--|------|----|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|----------|----|------|--------------|---|------|--------------|----|------|-------------|----|---------|--|----|------|----------------|----|------|-----------------------------|--|------|----------------------------|--|------|----|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|----------|----|------|--------------|---|------|--------------|----|------|-------------|----|---------|--|----|------|----------------|----|------|-----------------------------|--|------|----------------------------|--|------|----|--|
| <p>中国国检测试控股集团<br/>国家建筑材料测试<br/>检测 报告</p> <p>报告编号: WT2024B03C00735</p> <table><tr><td>委托单位</td><td>A2级金属屋顶板</td><td>检测</td></tr><tr><td>样品名称</td><td>江州飞欣装饰材料有限公司</td><td>商</td></tr><tr><td>生产单位</td><td>江州飞欣装饰材料有限公司</td><td>样品</td></tr><tr><td>取样日期</td><td>2024年05月17日</td><td>型号</td></tr><tr><td>生产日期/批号</td><td></td><td>批号</td></tr><tr><td>检测依据</td><td>各检测项目的测试标准及标准。</td><td>检测</td></tr><tr><td>判定依据</td><td>GB 8624-2012《建筑材料及制品燃烧性能分级》</td><td></td></tr><tr><td>检测项目</td><td>1. 燃烧性能 A (A2-s1, A2-s0) 级</td><td></td></tr><tr><td>检测结果</td><td colspan="2">合格</td></tr></table> <p>备注: (委托方提供) 样品数量: 1500mm×500mm×3 250mm×250mm 1块, 400mm×200mm 6块, 金属成品半</p> <p>批准: 李建华 审核: 李建华</p> <p>检测机构地址: 北京市昌平区学院路51号 电话: 010-51617681</p> |                             | 委托单位 | A2级金属屋顶板 | 检测 | 样品名称 | 江州飞欣装饰材料有限公司 | 商 | 生产单位 | 江州飞欣装饰材料有限公司 | 样品 | 取样日期 | 2024年05月17日 | 型号 | 生产日期/批号 |  | 批号 | 检测依据 | 各检测项目的测试标准及标准。 | 检测 | 判定依据 | GB 8624-2012《建筑材料及制品燃烧性能分级》 |  | 检测项目 | 1. 燃烧性能 A (A2-s1, A2-s0) 级 |  | 检测结果 | 合格 |  | <p>中国国检测试控股集团<br/>国家建筑材料测试<br/>检测 报告</p> <p>报告编号: WT2024B03C00896</p> <table><tr><td>委托单位</td><td>A2级金属屋顶板</td><td>检测</td></tr><tr><td>样品名称</td><td>江州飞欣装饰材料有限公司</td><td>商</td></tr><tr><td>生产单位</td><td>江州飞欣装饰材料有限公司</td><td>样品</td></tr><tr><td>取样日期</td><td>2024年05月17日</td><td>型号</td></tr><tr><td>生产日期/批号</td><td></td><td>批号</td></tr><tr><td>检测依据</td><td>各检测项目的测试标准及标准。</td><td>检测</td></tr><tr><td>判定依据</td><td>GB 8624-2012《建筑材料及制品燃烧性能分级》</td><td></td></tr><tr><td>检测项目</td><td>1. 燃烧性能 A (A2-s1, A2-s0) 级</td><td></td></tr><tr><td>检测结果</td><td colspan="2">合格</td></tr></table> <p>备注: (委托方提供) 样品数量: 1500mm×500mm×3 250mm×250mm 1块, 400mm×200mm 6块, 金属成品半</p> <p>批准: 李建华 审核: 李建华</p> <p>检测机构地址: 北京市昌平区学院路51号 电话: 010-51617681</p> |  | 委托单位 | A2级金属屋顶板 | 检测 | 样品名称 | 江州飞欣装饰材料有限公司 | 商 | 生产单位 | 江州飞欣装饰材料有限公司 | 样品 | 取样日期 | 2024年05月17日 | 型号 | 生产日期/批号 |  | 批号 | 检测依据 | 各检测项目的测试标准及标准。 | 检测 | 判定依据 | GB 8624-2012《建筑材料及制品燃烧性能分级》 |  | 检测项目 | 1. 燃烧性能 A (A2-s1, A2-s0) 级 |  | 检测结果 | 合格 |  | <p>中国国检测试控股集团<br/>国家建筑材料测试<br/>检测 报告</p> <p>报告编号: WT2024B03C00994</p> <table><tr><td>委托单位</td><td>A2级金属屋顶板</td><td>检测</td></tr><tr><td>样品名称</td><td>江州飞欣装饰材料有限公司</td><td>商</td></tr><tr><td>生产单位</td><td>江州飞欣装饰材料有限公司</td><td>样品</td></tr><tr><td>取样日期</td><td>2024年05月17日</td><td>型号</td></tr><tr><td>生产日期/批号</td><td></td><td>批号</td></tr><tr><td>检测依据</td><td>各检测项目的测试标准及标准。</td><td>检测</td></tr><tr><td>判定依据</td><td>GB 8624-2012《建筑材料及制品燃烧性能分级》</td><td></td></tr><tr><td>检测项目</td><td>1. 燃烧性能 A (A2-s1, A2-s0) 级</td><td></td></tr><tr><td>检测结果</td><td colspan="2">合格</td></tr></table> <p>备注: (委托方提供) 样品数量: 1500mm×500mm×3 250mm×250mm 1块, 400mm×200mm 6块, 金属成品半</p> <p>批准: 李建华 审核: 李建华</p> <p>检测机构地址: 北京市昌平区学院路51号 电话: 010-51617681</p> |  | 委托单位 | A2级金属屋顶板 | 检测 | 样品名称 | 江州飞欣装饰材料有限公司 | 商 | 生产单位 | 江州飞欣装饰材料有限公司 | 样品 | 取样日期 | 2024年05月17日 | 型号 | 生产日期/批号 |  | 批号 | 检测依据 | 各检测项目的测试标准及标准。 | 检测 | 判定依据 | GB 8624-2012《建筑材料及制品燃烧性能分级》 |  | 检测项目 | 1. 燃烧性能 A (A2-s1, A2-s0) 级 |  | 检测结果 | 合格 |  | <p>中国国检测试控股集团<br/>国家建筑材料测试<br/>检测 报告</p> <p>报告编号: WT2024B03C00994</p> <table><tr><td>委托单位</td><td>A2级金属屋顶板</td><td>检测</td></tr><tr><td>样品名称</td><td>江州飞欣装饰材料有限公司</td><td>商</td></tr><tr><td>生产单位</td><td>江州飞欣装饰材料有限公司</td><td>样品</td></tr><tr><td>取样日期</td><td>2024年05月17日</td><td>型号</td></tr><tr><td>生产日期/批号</td><td></td><td>批号</td></tr><tr><td>检测依据</td><td>各检测项目的测试标准及标准。</td><td>检测</td></tr><tr><td>判定依据</td><td>GB 8624-2012《建筑材料及制品燃烧性能分级》</td><td></td></tr><tr><td>检测项目</td><td>1. 燃烧性能 A (A2-s1, A2-s0) 级</td><td></td></tr><tr><td>检测结果</td><td colspan="2">合格</td></tr></table> <p>备注: (委托方提供) 样品数量: 1500mm×500mm×3 250mm×250mm 1块, 400mm×200mm 6块, 金属成品半</p> <p>批准: 李建华 审核: 李建华</p> <p>检测机构地址: 北京市昌平区学院路51号 电话: 010-51617681</p> |  | 委托单位 | A2级金属屋顶板 | 检测 | 样品名称 | 江州飞欣装饰材料有限公司 | 商 | 生产单位 | 江州飞欣装饰材料有限公司 | 样品 | 取样日期 | 2024年05月17日 | 型号 | 生产日期/批号 |  | 批号 | 检测依据 | 各检测项目的测试标准及标准。 | 检测 | 判定依据 | GB 8624-2012《建筑材料及制品燃烧性能分级》 |  | 检测项目 | 1. 燃烧性能 A (A2-s1, A2-s0) 级 |  | 检测结果 | 合格 |  |
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| 样品名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 商    |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 样品   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 取样日期                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2024年05月17日                 | 型号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产日期/批号                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             | 批号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 各检测项目的测试标准及标准。              | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 判定依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GB 8624-2012《建筑材料及制品燃烧性能分级》 |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测项目                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1. 燃烧性能 A (A2-s1, A2-s0) 级  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测结果                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 合格                          |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 委托单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A2级金属屋顶板                    | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 样品名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 商    |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 样品   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 取样日期                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2024年05月17日                 | 型号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产日期/批号                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             | 批号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 各检测项目的测试标准及标准。              | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 判定依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GB 8624-2012《建筑材料及制品燃烧性能分级》 |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测项目                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1. 燃烧性能 A (A2-s1, A2-s0) 级  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测结果                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 合格                          |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 委托单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A2级金属屋顶板                    | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 样品名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 商    |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 样品   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 取样日期                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2024年05月17日                 | 型号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产日期/批号                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             | 批号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 各检测项目的测试标准及标准。              | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 判定依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GB 8624-2012《建筑材料及制品燃烧性能分级》 |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测项目                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1. 燃烧性能 A (A2-s1, A2-s0) 级  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测结果                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 合格                          |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 委托单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A2级金属屋顶板                    | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 样品名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 商    |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产单位                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 江州飞欣装饰材料有限公司                | 样品   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 取样日期                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2024年05月17日                 | 型号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 生产日期/批号                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             | 批号   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 各检测项目的测试标准及标准。              | 检测   |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 判定依据                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GB 8624-2012《建筑材料及制品燃烧性能分级》 |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测项目                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1. 燃烧性能 A (A2-s1, A2-s0) 级  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |
| 检测结果                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 合格                          |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |      |          |    |      |              |   |      |              |    |      |             |    |         |  |    |      |                |    |      |                             |  |      |                            |  |      |    |  |





# CUSTOMIZED PRODUCT PRODUCTION

## Advanced Manufacturing Equipment

Our advanced production equipment includes automatic cutting machines, precision CNC hydraulic bending machines, and automated coating and laminating lines. Innovative technology and design deliver high-quality aluminium composite panels.





# CLEANING

## FORMATION

### Cleaning and Conversion



01

#### Remove Impurities

The chemical treatment line removes rolling lubricants, antioxidant oils and surface impurities such as silicon, magnesium, iron and copper.

02

#### Oxide Conversion Layer

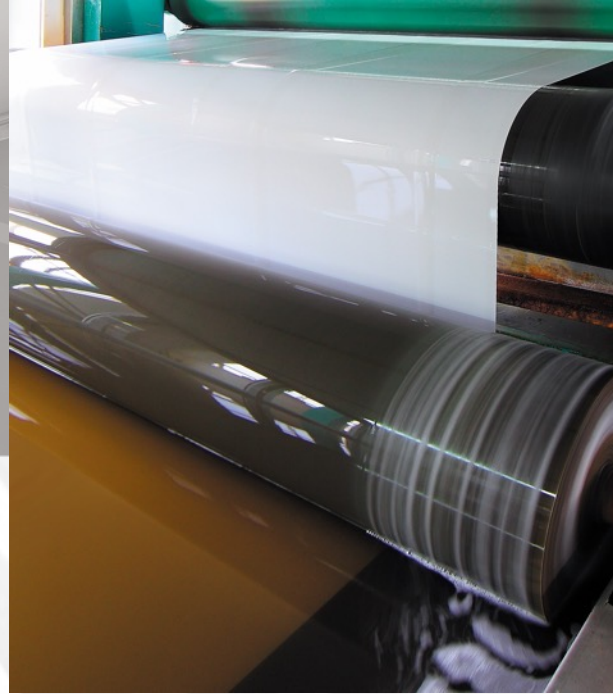
High-quality Henkel chemicals from Germany and advanced treatment technology form a dense, honeycomb-like oxide conversion layer on the aluminium surface.

03

#### Promote Adhesion

The treatment creates a highly adhesive layer that bonds the coating firmly to the aluminium.





# PRECISION

COATING LINE

## Precision Coating

### Precision Three-roll Reverse Coater

Our advanced three-roll reverse coater is centrally controlled for a stable process. Coated coils offer excellent solvent resistance, hardness, flexibility and gloss. A broad colour range meets diverse customer requirements with timely delivery.





# COMPOSITE

## PRODUCTION LINE

### Composite Panel Production

Our fully automated composite line uses imported adhesive polyolefin film. Advanced equipment, controlled processing and strict quality checks produce aluminium composite panels with peel strength exceeding the stated benchmark for imported panels.



# QUALITY

Assurance

## Quality Assurance

Tested by the National Research Center of Testing Techniques for Building Materials and SGS, our products meet or exceed the specified requirements.

Our company has also received an AAA credit rating.

**10** YEARS

**Indoor Polyester Coating  
Warranty**

**20** YEARS

**Outdoor PVDF Coating  
Warranty**



REACH





5

**Full Industry Chain**  
**One-stop Service**

Advanced Composite  
Materials Supplier

**KEY PROCESSES**



Design Optimization

Surface Treatment

Panel Lamination

Sheet Metal Fabrication

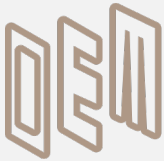
On-site Installation

# OEM

SERVICE

## OEM Services

**One-stop Composite Materials Supplier**



OEM Manufacturing



Dedicated Design Team  
and Specialists



Custom Branding  
and Surface Patterns



# CHOOSE ALUCOVERBOND

IMPROVE EFFICIENCY

**Quality Solutions. Greater Efficiency.**



# PRODUCT

## PORTFOLIO

### Professional Product Portfolio

#### FACE SHEET

Standard coated  
aluminium

Wood-grain aluminium

Stone-grain aluminium  
Fabric-grain  
aluminium

Film-laminated  
aluminium  
Bamboo-grain  
aluminium

#### CORE

A2 core  
HFR core

Class B core  
3D aluminium  
core

Standard core

#### BACK SHEET

Coated aluminium





# RICH SURFACE

## TREATMENT

### Versatile Surface Finishes

A photograph of a modern interior hallway with light-colored wooden paneling on the walls and ceiling. A glass door is visible on the left, and a small red fire alarm pull station is mounted on the wall to the right.

**WOODEN**

Wood Finish

A photograph of a staircase with a grey stone finish on the steps and walls. A black metal railing runs along the side of the stairs.

**STONE**

Stone Finish

A close-up photograph of a surface with a leather finish, showing a dark, textured pattern with a diagonal crease.

**LEATHER**

Leather Finish

A photograph of a modern interior with a metallic finish on the walls and ceiling. A green wall is visible in the background, and a curved metal railing is in the foreground.

**SPECIAL  
METAL**

Metallic Finish

A photograph of a modern interior with a glossy solid finish on the walls and ceiling. A wooden shelf with various decorative items is visible on the right side.

**GLOSSY  
SOLID**

Solid Colours

A photograph of a modern interior with a fabric finish on the walls and ceiling. A white lamp and a small table are visible on the right side.

**FABRIC**

Fabric Finish

# COATING

## PERFORMANCE

### Weather-resistant Coatings

Coating options from suppliers such as PPG and AkzoNobel suit different applications and weather-resistance requirements. Available systems include PVDF, FEVE, HDPE and PE.



Scratch Resistant



Vivid Colours



Self-cleaning



Antibacterial







Materials can be customized  
to meet project requirements.



# FIRE PROOF

## CERTIFICATION

### National Fire Classification

A2

Non-combustible  
building materials with  
virtually no contribution  
to combustion.



FR HFR

Enhanced  
flame-retardant  
building materials  
with stronger  
resistance to fire.



FR B

Flame-retardant  
building materials  
with effective  
resistance to fire.



# PRODUCT

## ADVANTAGE

### Outstanding Product Benefits

#### Modular Installation

Can form curved, spherical and complex geometric shapes

#### Rich Colours & Natural Textures

140+ standard colours  
800+ colours in our library

#### Custom Patterns

Tailored Designs  
Personalized Patterns



Scratch & Wear  
Resistant



Self-cleaning



Thermal & Acoustic  
Insulation



Easy to Repair



Easy to Fabricate



Decorative Finishes



Moisture Resistant



Eco-friendly



Recyclable



Anticorrosion &  
Antibacterial





Hotel



Public Building



Hospital



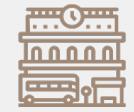
School



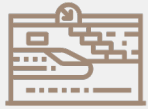
Airport



Railway Station



Bus Station



Metro Station



Tunnel



Partition



Elevator



Furniture



Sign Board



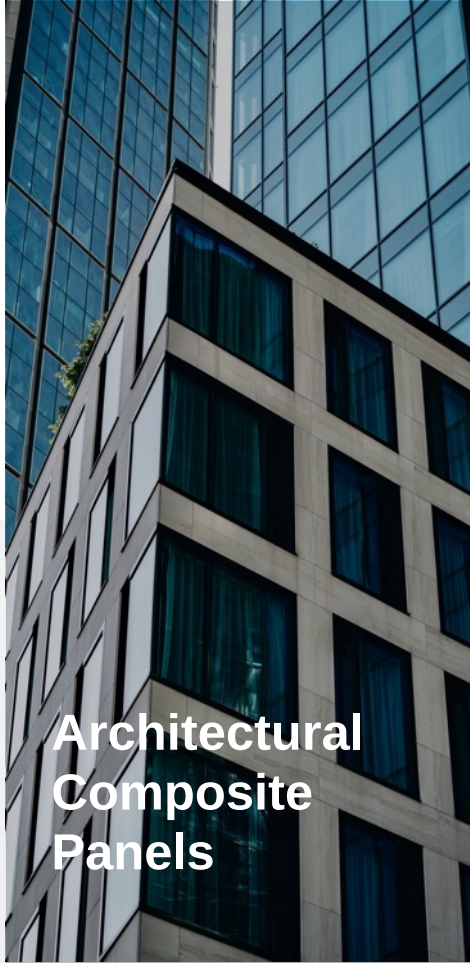
Display Unit

## Versatile Applications

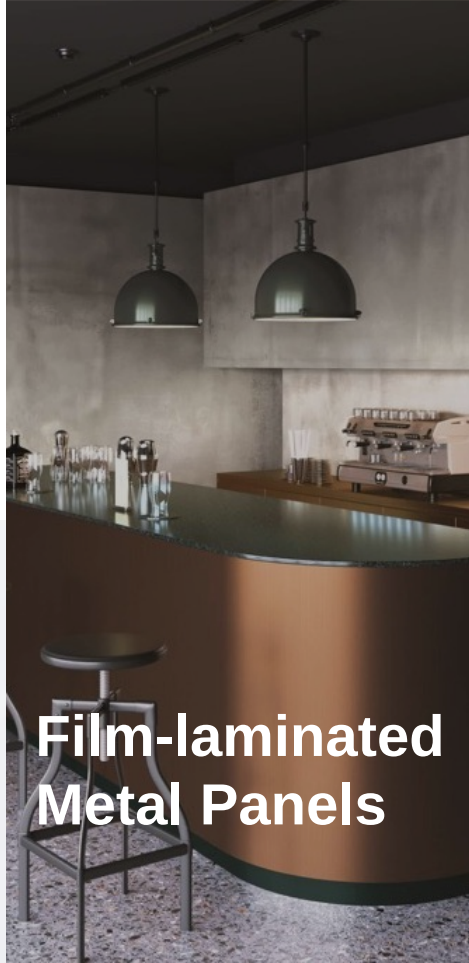
# APPLICATIONS

## PRODUCT RANGE

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A low-angle photograph of a modern building's corner, featuring a grid of large, dark-tinted windows set in light-colored concrete or metal frames. The building is reflected in a glossy surface below.

Architectural  
Composite  
Panels

An interior view of a modern bar or cafe. A curved, metallic bar with a dark, reflective surface is the central focus. Two dark, dome-shaped pendant lights hang above the bar. The background shows a concrete wall and a coffee machine.

Film-laminated  
Metal Panels

A vibrant street scene in Times Square, New York City. The image is dominated by large, colorful billboards and advertisements, including one for 'CaCique.com' and another for 'K'. Pedestrians are visible in the foreground, and the dense urban environment is reflected in the glossy surface below.

Signage  
Composite  
Panels



A low-angle photograph of a modern multi-story building. The building features a mix of light beige and dark grey composite panels. Several balconies with dark glass railings are visible, extending from the facade. The sky is a clear, pale blue. The text is overlaid on the upper half of the image.

Architectural Composite Panels

# COMPOSITE PANELS FOR ARCHITECTURE

One-stop Composite Materials Supplier

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Architectural  
Panels

Laminated  
Panels

Signage  
Panels



## A2 Metal Composite Panel

ALUCOVERBOND A2 panels bond aluminium face and back sheets to an A2 non-combustible core using polymer film. The face has a decorative coating and the back an anticorrosion coating. The panel achieves Class A2 under GB 8624-2012.

Thickness

3 / 4 / 5 / 6 mm



Al Skin

0.3 / 0.4 / 0.5 mm



Width

1220 / 1250 mm  
1500 / 1550 mm



Length

Customized  
Up to 6000 mm



Core

Class A2



Finish

Metallic, solid colour,  
wood & stone grain





# A2 CLASS ALUMINIUM COMPOSITE PANEL

## A2 Metal Composite Panel



**Interior**

Surface Coating

**Polyester**

★★★★

**Exterior**

**PVDF**

★★★★

**Optional**

**Nano Self-cleaning  
Coating**

★★★★★

# PRODUCT ADVANTAGE

## A2 Metal Composite Panel Benefits

### Non-combustible

Classified A2, s1, d0, t0 under GB 8624-2012. The inorganic non-combustible core helps resist the spread of fire.



### Environment-friendly

Non-toxic, halogen-free and non-combustible, with thermal and acoustic insulation. Meets the stated national and international requirements for green materials.



### High Performance

Excellent core resistance to thermal oxidation, high and low temperatures, water and moisture.



### Easy to Form

Lightweight and easy to install, with high flexural strength and the ability to form double curves. Meets the premium-grade physical criteria of GB/T 17748-2008.



### Easy to Install

Fabrication and installation capabilities comparable to aluminium composite panels support special architectural designs.





# PERFORMANCE COMPARISON

## Performance Comparison



### A2 Metal Composite Panel

A fully non-combustible inorganic core. The source states that at extreme temperatures (1200 C), it does not ignite, support combustion or release toxic gases, with no falling debris or flame spread.

### Solid Aluminium

Made mainly from aluminium alloy, which melts at approximately 650 C.

### Stone

Stone is classified as Class A for fire performance.

### ACP

Plastic-core ACP is stated to achieve at most Class B1. At high temperatures the core can burn, releasing toxic gases and flaming droplets. The source notes restrictions in many countries.

# PERFORMANCE COMPARISON

## Performance Comparison



### A2 Metal Composite Panel

The inorganic core offers good insulation. Source test indices: internal exposure 0.01 (limit 1.0); external exposure 0.03 (limit 1.3).

Panels can be adjusted on site for precise sizing and efficient installation. The source states a typical installation rate of 40 m2 per worker per day, reducing project time and costs.

### Solid Aluminium

High thermal conductivity provides limited thermal insulation.

Complex fabrication and longer lead times. Edge forming and coating precede delivery; on-site cutting is limited, increasing costs.

### Stone

Natural stone transfers heat quickly and offers limited insulation.

T-bracket or back-anchor fixing requires drilling or slotting. Stress at fixing points can cause damage. Slower installation raises labour costs.

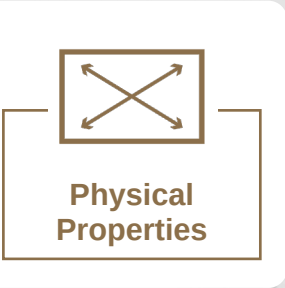
### ACP

The source describes relatively high core thermal conductivity and limited panel insulation.



# PERFORMANCE COMPARISON

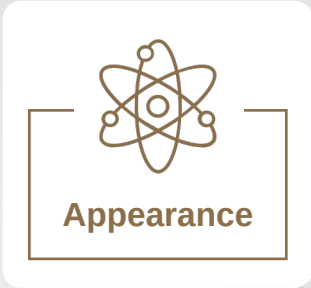
## Performance Comparison



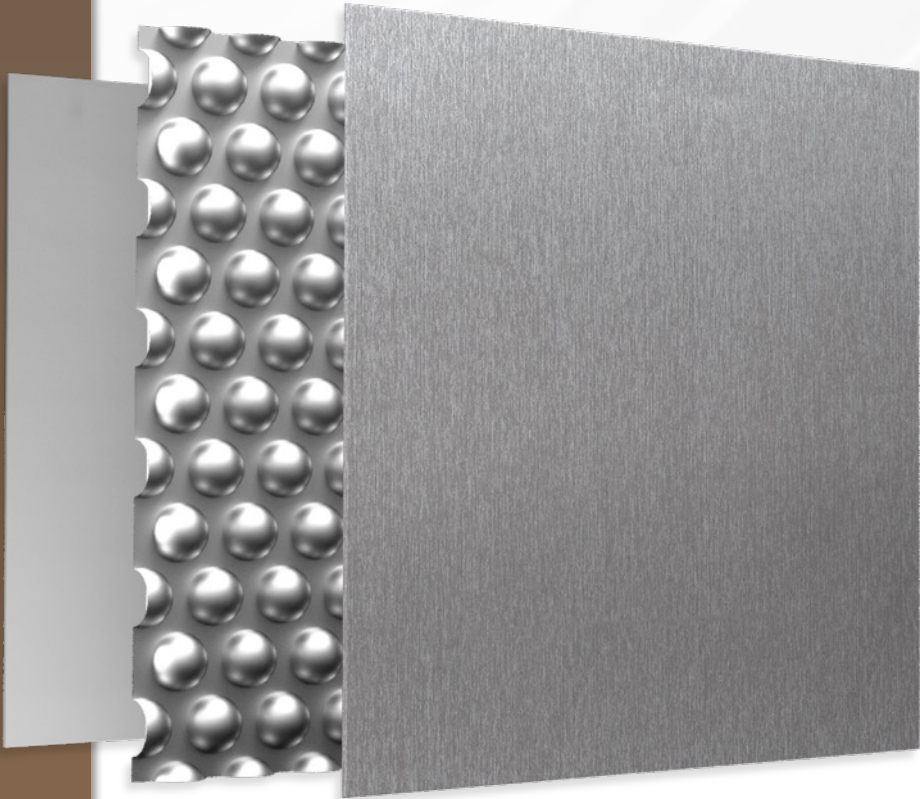
| A2 Metal Composite Panel                                                                                                                                                                                                                                                                                                                             | Solid Aluminium                                                                                                                                                                                                                                                    | Stone                                                                                                                                                                                                                                                                        | ACP                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <p>Available in 3, 4, 5 mm and other thicknesses. The formable inorganic core supports varied shapes, with a minimum curved radius of 30 cm.</p> <p>High strength resists impact, vibration and pressure.</p> <p>Lightweight: a 4 mm panel weighs 7.8 kg/m2.</p> <p>The source describes the inorganic core as non-radioactive and eco-friendly.</p> | <p>Usually AA1100 pure aluminium or AA3003 alloy; AA3003 is common in China. Residual stress can cause deformation after installation.</p> <p>Primary aluminium uses finite mineral resources; production requires substantial energy and can cause pollution.</p> | <p>Heavy, thick slabs require stronger framing, increasing costs. Stone can be brittle under impact, vibration or compression. Complex shapes are difficult to produce.</p> <p>The source notes that some natural stone may contain radioactive elements and emit radon.</p> | <p>The source describes relatively high thermal conductivity and limited insulation.</p> |

# PERFORMANCE COMPARISON

## Performance Comparison



| A2 Metal Composite Panel                                                                                                                                                                                                                                                                                                                                                                        | Solid Aluminium                                                                                                                                                                                                                                                                        | Stone                                                                                                                                                                                                                                                                      | ACP                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Roll coating uses controlled temperature conditions to promote consistent colour.</p> <p>Pressure-applied roll coating creates a smooth, non-particulate surface without micropores, helping resist dirt penetration, fading and deformation.</p> <p>Competitive material costs.<br/>Lower framing requirements.<br/>Fast installation reduces labour.<br/>Shorter completion schedules.</p> | <p>Spray coating can create colour variation. Its particulate, microporous surface may be less smooth, more prone to contamination and harder to clean, with potential fading or deformation over time.</p> <p>Slightly higher material costs.<br/>Recyclable with residual value.</p> | <p>Natural variations limit colour consistency. Adjacent slabs may differ in shade and surfaces may fade over time.</p> <p>Higher material and framing costs. Complex installation raises labour costs and lengthens schedules. The source also notes detachment risk.</p> | <p>Repeated expansion and contraction of plastic cores may cause bulging or cracking, affecting appearance.</p> <p>Lower overall cost.</p> |



## 3D Aluminium Core Panel

ALUCOVERBOND 3D aluminium core panels are a modified honeycomb-type composite. A spherical, interlocking aluminium core offers similar performance and applications to honeycomb panels. The typical 4 mm thickness fills a gap in conventional honeycomb products.

Thickness  
4 mm



Al Skin  
0.4 / 0.5 / 0.6 / 0.7  
mm



Width  
1220 / 1250 / 1500 mm



Length  
Customized  
Up to 6000 mm



Core  
3D Aluminium



Finish  
Metallic, solid, wood & stone  
Polyester or PVDF





## 3D Aluminium Core Panels

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## Aluminium Composite Panel

ALUCOVERBOND architectural aluminium composite panels are widely used for exterior walls and interior decoration. Their performance in these established applications has been demonstrated over decades.

Thickness  
3 / 4 / 5 / 6 mm



Al Skin  
0.4 / 0.5 mm



Width  
1220 / 1250 / 1500  
1550 / 2000 mm



Length  
Customized  
Up to 6000 mm



Core  
LDPE / A2 / B  
Fire-retardant options



Finish  
Metallic, solid, wood & stone  
Polyester or PVDF





# Architectural Composite Panels

Curtain Wall Applications





# Architectural Composite Panels

## Interior Applications





# Architectural Composite Panels

—  
Special Surface Finishes







## Copper-Aluminium Composite

A composite panel with a copper or brass face and an aluminium back. It combines high strength and rigidity with the classic appearance of copper and a cost-efficient construction.

|                                       |                        |                            |
|---------------------------------------|------------------------|----------------------------|
| Thickness<br>0.8 mm                   | Copper Skin<br>0.55 mm | Width<br>1000 mm           |
| Length<br>Customized<br>Up to 5000 mm | Steel Skin<br>0.25 mm  | Surface<br>Copper or Brass |

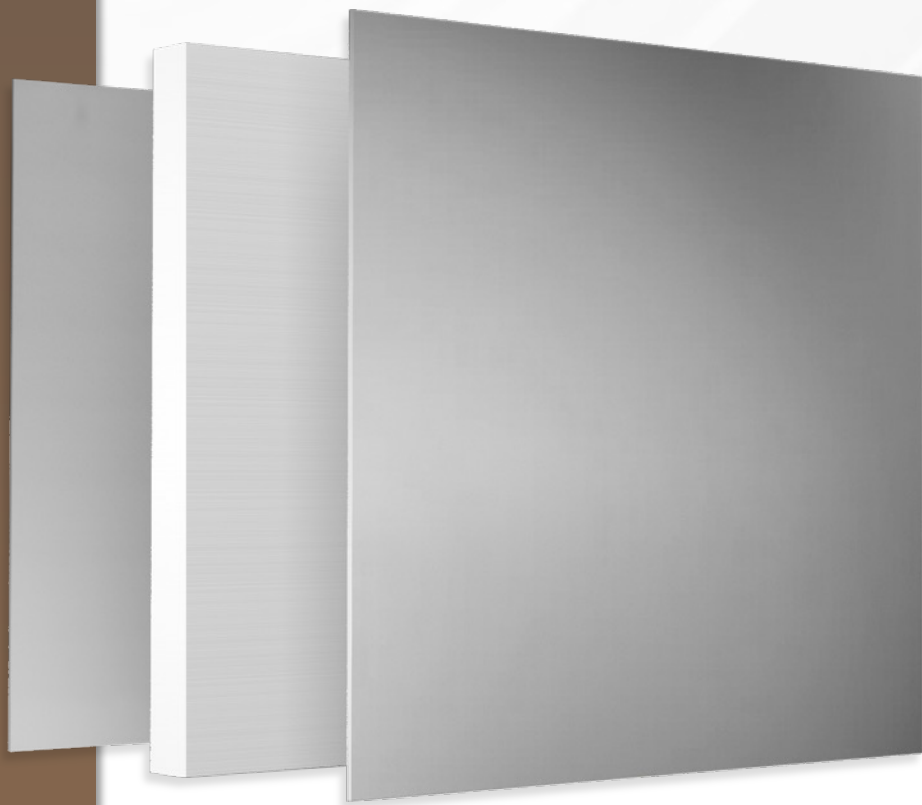


## Titanium-Zinc Composite Panel

A titanium-zinc alloy face and aluminium back are thermally bonded to an LDPE, FR or A2 core. The panel retains zinc's natural self-healing characteristics and long service life, with excellent flatness and wind-load resistance. It combines classic aesthetics with modern panel technology.

|                                                                                                                                                           |                                                                                                                                              |                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Thickness</div> <div>3 / 5 / 6 mm</div> <div></div>               | <div>Ti-Zn Skin</div> <div>0.5 / 0.7 mm</div> <div></div> | <div>Width</div> <div>980 mm</div> <div></div>                  |
| <div>Length</div> <div>Customized<br/>Up to 5000 mm</div> <div></div> | <div>Core</div> <div>LDPE / FR / A2</div> <div></div>    | <div>Surface</div> <div>Blue Grey / Ink Grey</div> <div></div> |





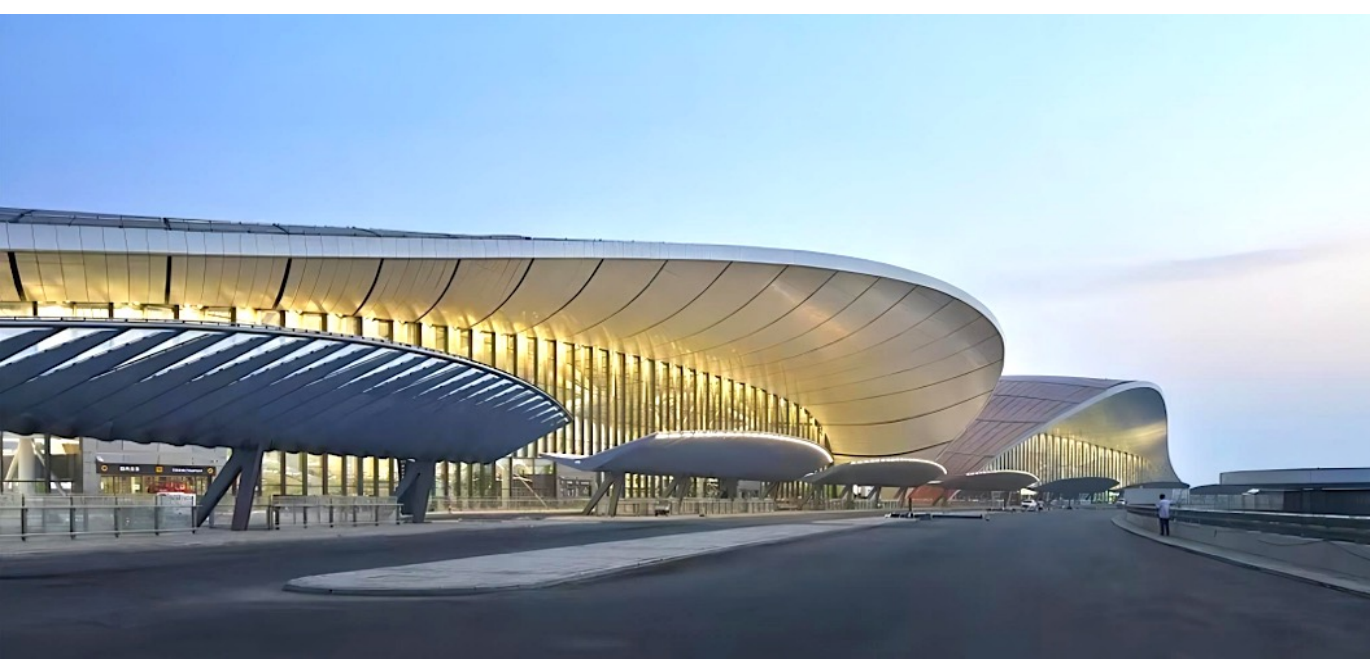
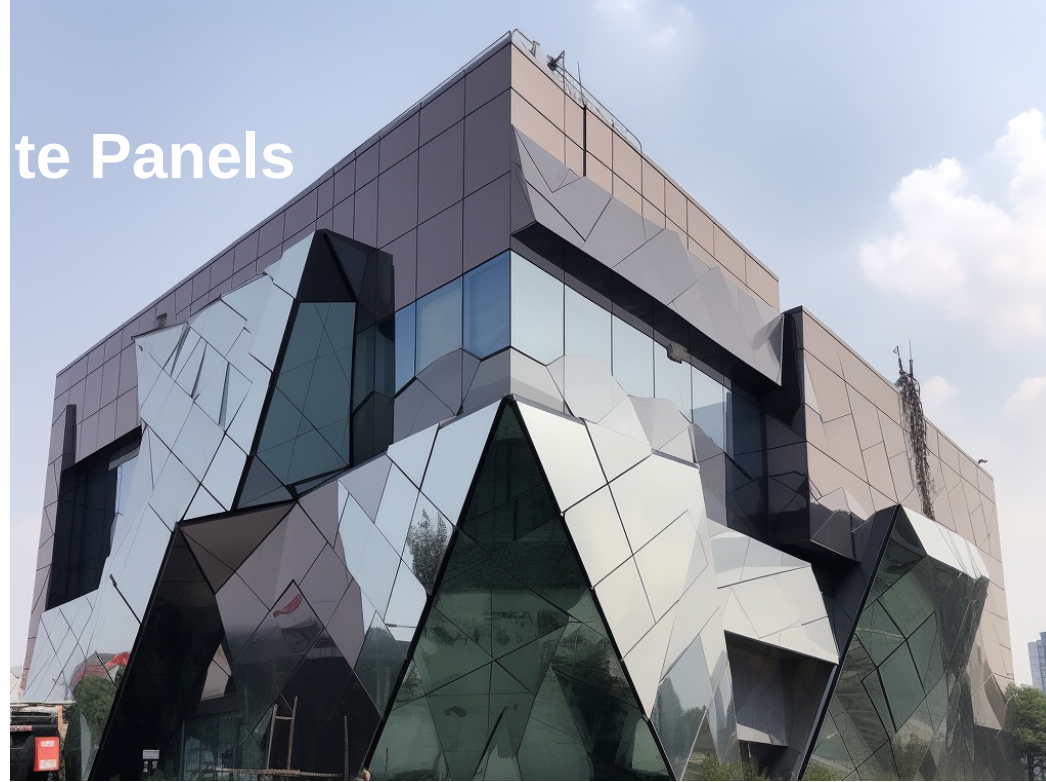
# Stainless Steel Composite Panel

A sandwich panel with stainless steel on both sides, or a stainless steel face and galvanized steel back. It delivers high strength and rigidity while reducing costs.

|                                                                       |                                                                 |                                                                                 |
|-----------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------|
| <div>Thickness</div> <div>3 / 4 / 5 / 6 mm</div> <div></div>          | <div>Steel Skin</div> <div>0.2 / 0.3 / 0.4 mm</div> <div></div> | <div>Width</div> <div>1200 / 1500 mm</div> <div></div>                          |
| <div>Length</div> <div>Customized<br/>Up to 5000 mm</div> <div></div> | <div>Core</div> <div>LDPE / FR / A2</div> <div></div>           | <div>Surface</div> <div>Bright / Natural<br/>Mirror / Brushed</div> <div></div> |

# Special Metal Composite Panels

## Applications





A modern kitchen interior featuring a combination of light-colored and dark-colored film-laminated metal panels. The upper cabinets are light-colored, while the lower cabinets and a tall unit on the right are dark. The countertop is white and holds various kitchen items like a stove, sink, and dishes. A wooden shelf is mounted above the upper cabinets. The background wall has vertical wood slats.

# Film-laminated Metal Panels

# FILM-LAMINATED METAL PANELS

One-stop Composite Materials Supplier

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## Film-laminated Metal Panel

A multifunctional decorative panel made from a metal composite or solid metal substrate, laminated with decorative and functional PVC, natural wood veneer, PP or PET film.

-  Fire-rated Core
-  Stain & Bacteria Resistant
-  Scratch Resistant
-  Weather & Moisture Resistant
-  Long Service Life

|                                                                                                                                                 |                                                                                                                                                      |                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Thickness</div> <div>4 mm recommended</div> <div></div> | <div>Al Skin</div> <div>0.25-0.5 mm recommended</div> <div></div> | <div>Width</div> <div>1200 / 1220 / 1500 mm</div> <div></div>               |
| <div>Length</div> <div>Customized</div> <div></div>        | <div>Core</div> <div>A2 / HFR / B / PE</div> <div></div>        | <div>Face Layer</div> <div>PVC / PP / PET / Wood Veneer</div> <div></div> |



# Comparison with Other Panels

| Mineral Decorative                                  | Resin Panel                | Film-laminated Metal                                                                                                              | Solid Aluminium                                 | Galvanized Steel                              | Bamboo-Wood Fibre                            |
|-----------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Limited finished sizes                              | Up to Class B fire rating  | Up to Class A fire rating                                                                                                         | Limited surface strength and impact resistance  | Wood backing may raise environmental concerns | Limited finished sizes                       |
| Limited surface flatness                            | Moisture may cause warping | Sizes customized to requirements                                                                                                  | Poor flatness; surface rippling may occur       | May rust without adequate protection          | Up to Class B fire rating                    |
| Moisture may cause warping                          | Limited finished sizes     | Resists water, moisture and insects; durable and dimensionally stable                                                             | Individual panels cannot be easily removed      | Limited flatness                              | Moisture may cause warping                   |
| Decorative layers may delaminate from the substrate | Complex installation       | No separate backing board required                                                                                                | Spray-coated finish may lack surface refinement | Relatively heavy panels                       | Production may cause environmental pollution |
|                                                     |                            | Adhesive-free framing installation: efficient and environmentally friendly                                                        |                                                 |                                               |                                              |
|                                                     |                            | Rigid composite construction with high strength and improved flatness                                                             |                                                 |                                               |                                              |
|                                                     |                            | Removable panels simplify maintenance. Eco-friendly face, adhesive and substrate; national green building material certification. |                                                 |                                               |                                              |



One-stop Composite Materials Supplier

Applications

# APPLICATION RANGE

## BUILDING TYPES

Schools  
Exhibition  
Centres

Hospitals  
Homes  
Hotels  
Libraries

Offices  
Car  
Showrooms

Shopping  
Centres  
Chain Stores

## INSTALLATION AREAS

Walls

Ceilings

Partitions

Cabinets

Furniture  
Doors



# Film-laminated Metal Panels

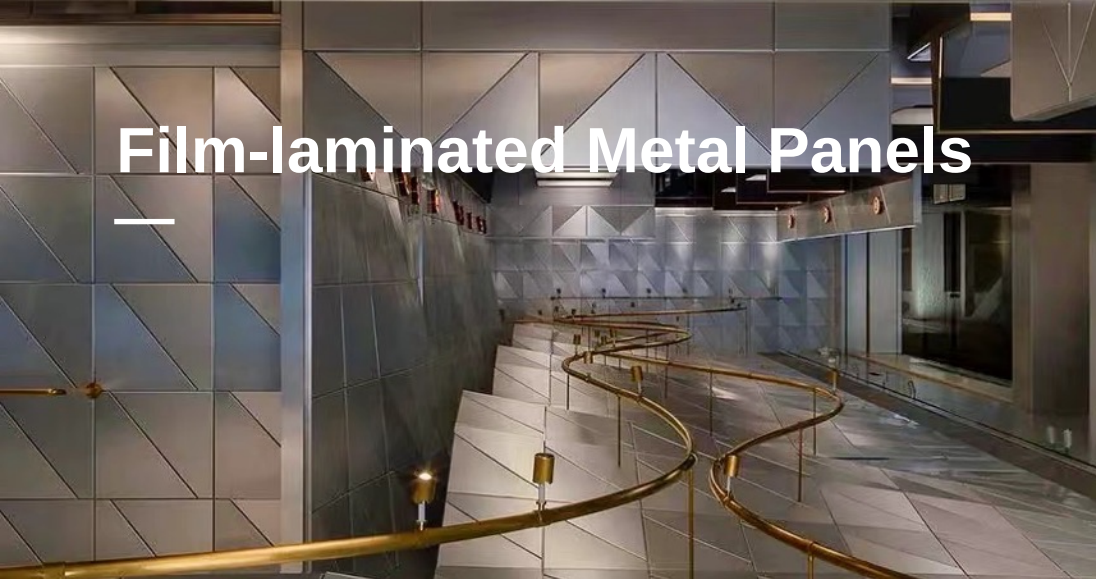
## Applications





# Film-laminated Metal Panels

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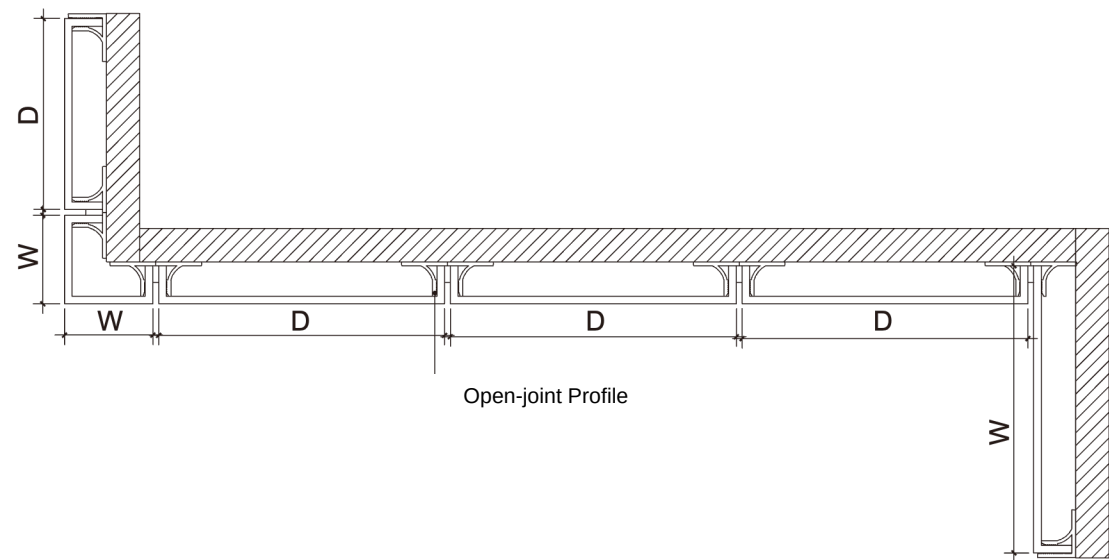




INSTALLATION  
DIAGRAM  
**Installation  
Details**



## Open-joint System



Profiles create intentional vertical and horizontal gaps between panels. Joint profiles can be finished in different colours to suit the design. The system provides an attractive installation while minimizing panel damage.

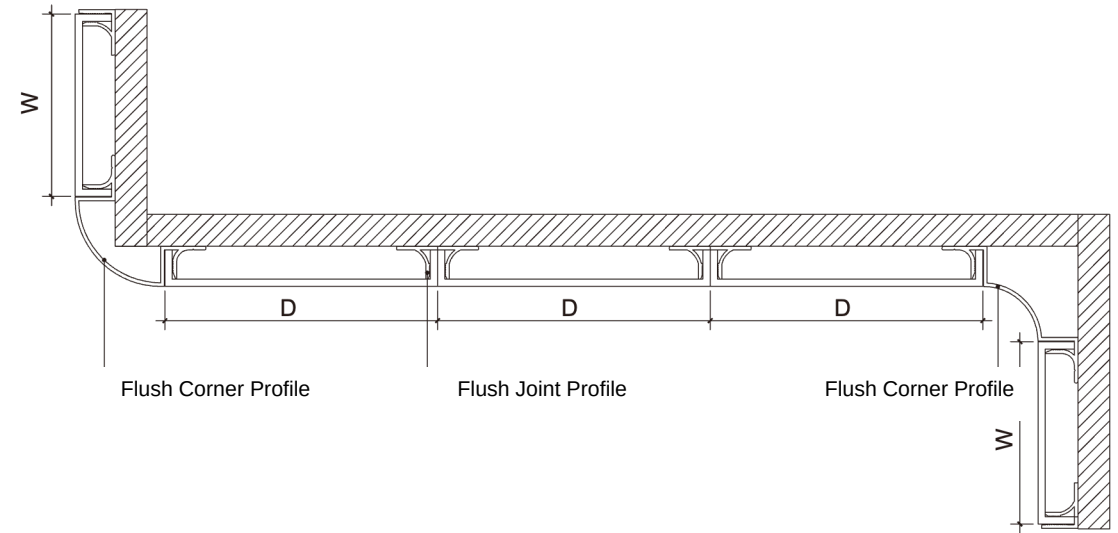


INSTALLATION  
DIAGRAM

Installation  
Details



## Flush-joint System



Concealed framing assembles pre-fabricated panels with tight, natural joints for a seamless appearance. Options include perforation, A2 metal composite construction and antibacterial coatings. The system is quick and straightforward to install.





# Signage Composite Panels **SIGNAGE COMPOSITE PANELS**

One-stop Composite Materials Supplier

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## Composite Panels for Signage

Lightweight, rigid aluminium composite panels are ideal for signage. They support screen and digital printing, are easy to fabricate, and can be sized to customer requirements for large outdoor advertising and creative designs.

| Flexural Strength | Heat Deflection | Ultimate Shear Stress | Shear Strength | Linear Thermal Expansion       |
|-------------------|-----------------|-----------------------|----------------|--------------------------------|
| 19290psi          | 200.5°F         | 194psi                | 5062psi        | 160.6 x 10 <sup>-6</sup> (1/C) |

Thickness  
2 / 3 / 4 mm



Al Skin  
0.2 / 0.3 mm



Width  
Up to 6000 mm



Length  
Customized



Core  
LDPE / A2 / B  
Fire-retardant options



Finish  
Metallic / Solid Colours  
PE / FEVE





# Composite Panels for Signage

Signage Applications



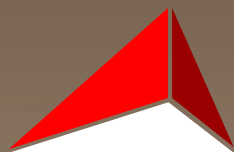


# Composite Panels for Signage

Printing Applications







ALUCOVERBOND®

## PACKING & DELIVERY

20 ft Container

Example: 1220 x 2440 x 4 mm / 0.5 mm

01

BARE  
PACKED  
Bare Loading

Dimensions  
1220x2440mm  
4mmx0.5mm

20 ft Container Capacity

**Approx. 1200 Panels**

Area: approx. 3500 m<sup>2</sup>  
Net weight: approx. 19.5 t  
Gross weight: approx.  
19.7 t

02

WOODEN  
PACKED

Wooden Pallet Packing

Dimensions  
1220x2440mm  
4mmx0.5mm

20 ft Container Capacity

**Approx. 1120 Panels**

Area: approx. 3300 m<sup>2</sup>  
Net weight: approx. 18.5 t  
Gross weight: approx.  
19.0 t





**47 +**

**Sold Worldwide**  
**47 Countries & Regions**

**4 +**

Countries & Regions  
North America

**8 +**

Countries & Regions  
South America & Africa

**16 +**

Countries & Regions  
Europe

**19 +**

Countries & Regions  
Asia



# Project Applications

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# Project Applications

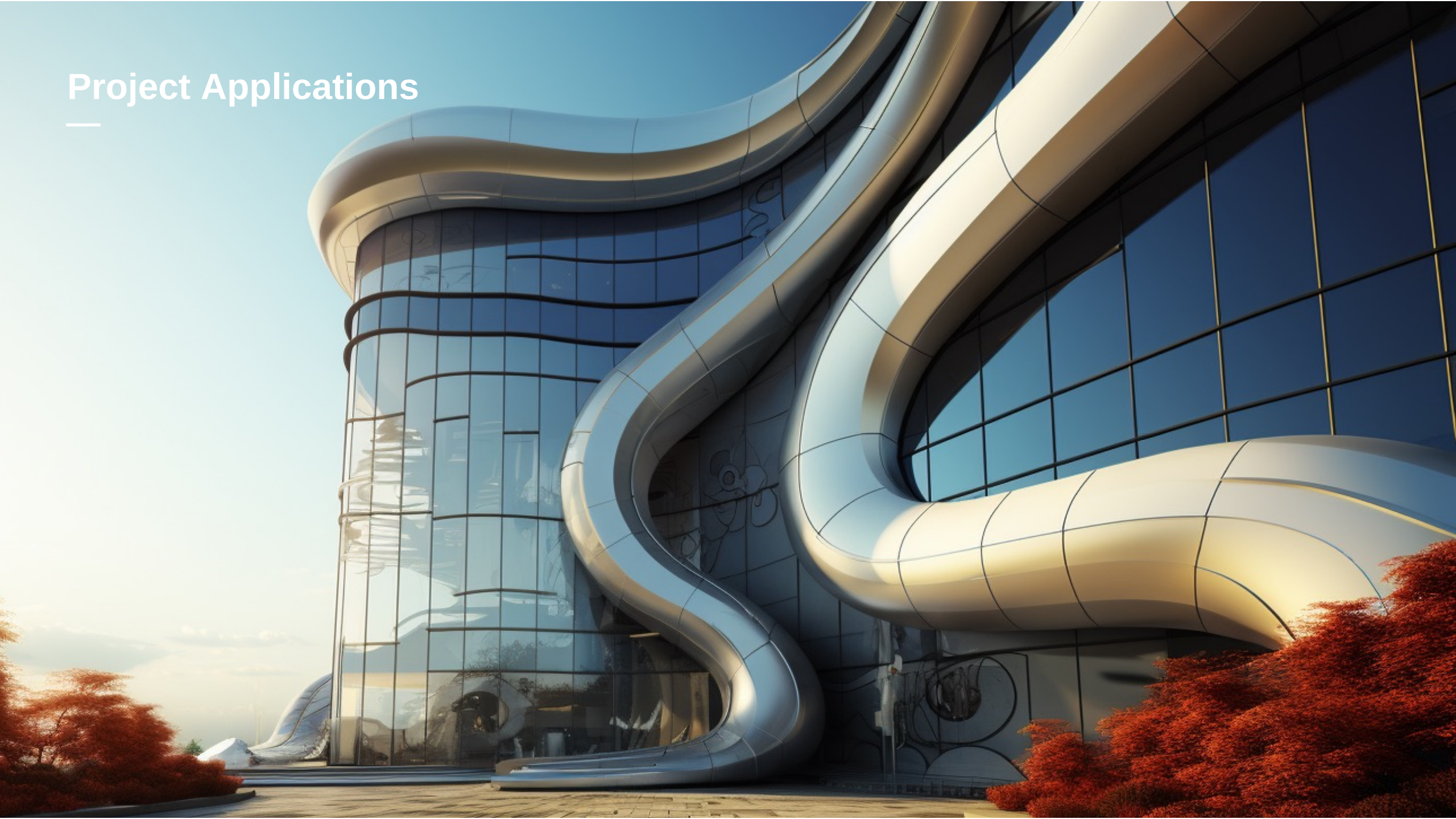
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# Project Applications

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# Project Applications

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# Project Applications

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# Project Showcase

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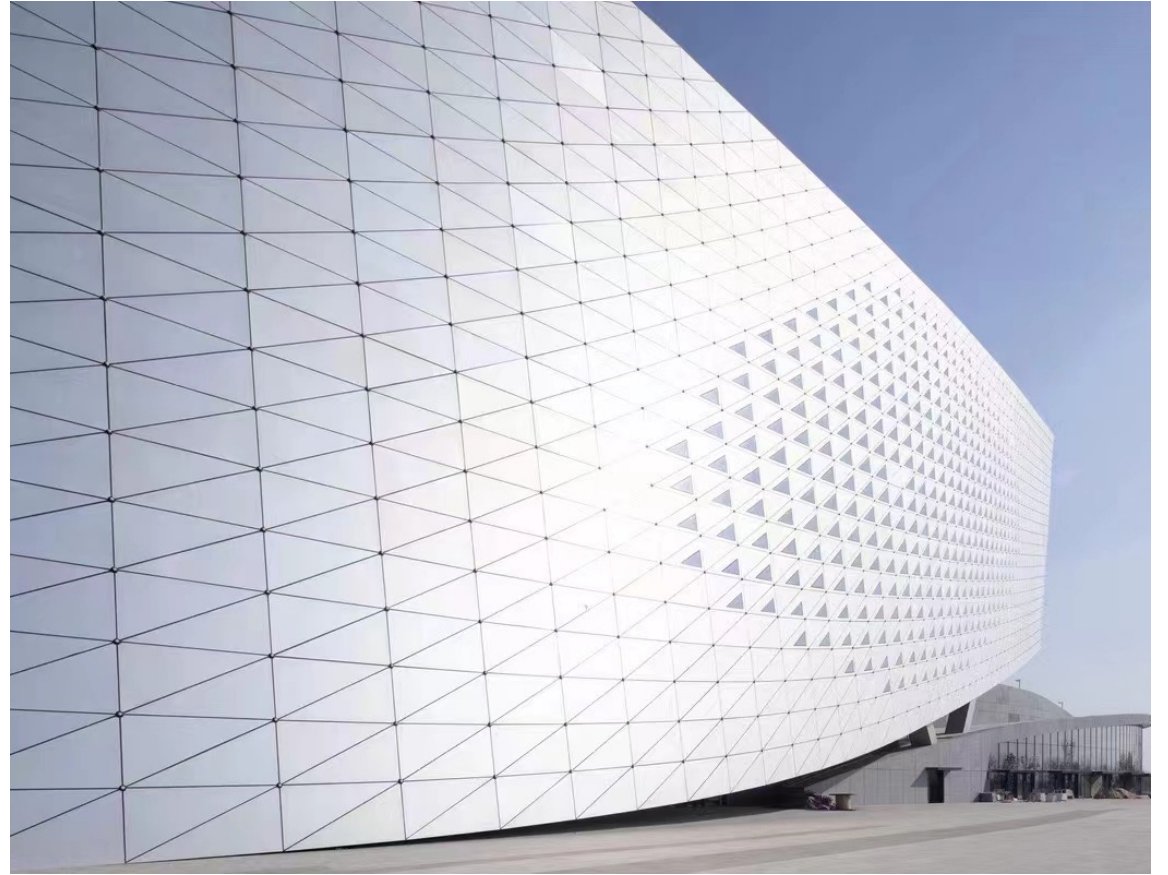
# Project Showcase

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# Project Showcase

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# Project Showcase

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# Project Showcase

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# THANKS!

**Jiangyin ACP Industry Co., Ltd.**

No. 19, Shuxin Rd, Huashi Town, Jiangyin City, Jiangsu Province, China

Tel: +86 510 8620 6771

Mobile / WhatsApp: +86 134 0579 7951

E-mail: [sales@alucoverbond.com](mailto:sales@alucoverbond.com)

[www.alucoverbond.com](http://www.alucoverbond.com)



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