

PRODUCT DATA SHEET ACM ARCHITECTURAL PANEL

Product Name

ACM Architectural Panel

Manufacturer

Lumabuilt Lumabuilt.com



Technical Data

- Architectural Panel in FR (fire resistant mineral) cores
- Finishes: Profinish 500 (PPG Industries Duranar) Standard, Mica and Metallic with clear coat
- Available in 4mm and 6mm thicknesses
- Also available in Copper, Stainless Steel and Zinc
- 0.5 mm (.0196") face and backer sheet standard in 3000 series alloy
- Panel Width Options 62" and 50"
- Standard panel lengths-196" custom lengths available upon request
- Matching flat sheets available in 36" x 120" x .040 Aluminum

Warranty

PPG Paint Finish 20 Year Warranty / Panel 10 Year Warranty

Product Testing

Visage - ACM Panel Performance Testing Information		
PROPERTY	TEST	RESULT
Surface Burn	ASTM E 84	Class A
Rate of Burn	ASTM D 635	No Ignition
Ignition Temperature	ASTM D 1929	824° F
Flatwise Tensile Strength	ASTM C 297	291 psi
Yield Strength	ASTM E 8	22,821 psi
Peel Torque	ASTM D 1781	21.91 (in·lbf)/in



