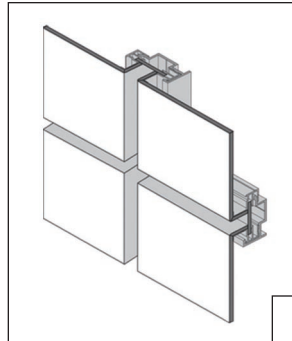


ALPOLIC®

decorative metals

ALPOLIC® Decorative Metal panels use a specially treated anodized aluminum surface coated with crystal-clear FEVE clear coat to create a clean and durable mirror like finish or a surface that resembles a brushed stainless steel finish.



CONSTRUCTION INFORMATION

PROJECT: GMC Dealership

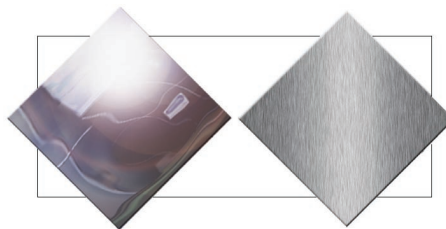
LOCATION: Ohio

PRODUCT: ALPOLIC® HLZ Hairline Aluminum



GENERAL INFORMATION

Our High-Polished Aluminum and Hairline Aluminum surfaces demonstrate ALPOLIC's commitment to providing the most innovative decorative finishes in the industry. High-Polished Aluminum has a highly reflective surface that has a mirror like shine. Hairline Aluminum has the look of brushed stainless steel. The tough clear coats on both panels provide outstanding protection for exterior applications.

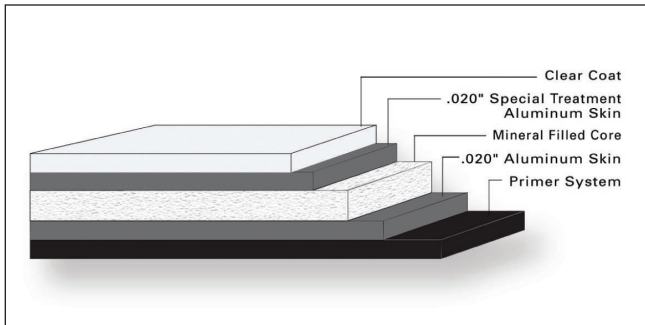


*HIGH POLISHED
ALUMINUM
3-4HPA-G80*

*HAIRLINE
ALUMINUM
4-4HLZ-G80*

SURFACE TREATMENT

ALPOLIC® Decorative Metal panels are created by sandwiching two aluminum skins around a polyethylene core. A uniquely treated top aluminum skin is used to provide the High-Polished Aluminum and Hairline Aluminum products.



STANDARD PANEL SIZE

Standard stock sizes:

48" x 122" (1219mm x 3099mm): 3mm HPA

50" x 196.4" (1270mm x 4989"): 4mm HLZ

Standard crate is 75 pieces for 3mm and 50 pieces for 4mm product. Custom lengths, thickness and mineral filled FR core available. Please contact ALPOLIC® Customer Service for current available stock and additional colors.

PRODUCT TOLERANCE

Width: ± 0.08" (2mm)

Length: ± 0.16" (4mm)

Thickness: 3mm ± 0.008" (0.2mm)

4mm ± 0.008" (0.2mm)

6mm ± 0.012" (0.3mm)

Bow: maximum 0.5% of length and/or width

Squareness: maximum 0.2" (5mm)

Peel Strength: >22 in lb/in (ASTM D1781)

ALPOLIC® material is trimmed and squared with cut edges to offer the best panel edge conditions in the industry.

FIRE PERFORMANCE

Fire resistant ALPOLIC® Decorative Metal finish panels with a mineral filled core have been tested by independent testing laboratories using nationally recognized tests.

This material meets all requirements of the International Building Code for non-combustible construction:

IBC Listed

UL Listed for HLZ

Please visit www.alpolic-northamerica.com or call technical support for complete report listings and additional information.

WARRANTY

Standard panel warranty: 10 Year

Finish warranty: HPA 5 Year

HLZ 10 Year

Call ALPOLIC® Customer Service for exclusions and warranty details.

PRODUCT NOTES

- Panels should be stored flat in a dry, indoor environment.
- Fabricate panels at temperatures above 55°F.
- Protective film should be removed from panels soon after installation.
- Please refer to ALPOLIC® HLZ/HPA Fabrication Manual for routing and fabrication recommendations.
- Crating fees apply to orders for less than standard piece crate.

FOR TECHNICAL INFORMATION, PLEASE
CALL 1.800.422.7270

ALPOLIC®

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