ALPOLIC®

break metal

ALPOLIC* Break Metal is an excellent complimentary product to our ALPOLIC* Metal Composite Materials. We provide .032" flat sheet coil coated to the same standards and colors of our ALPOLIC* products. The material is stocked in convenient easy to handle size of 48 x 120 with clear protective film.



ARCHITECTURAL/PROGRAM

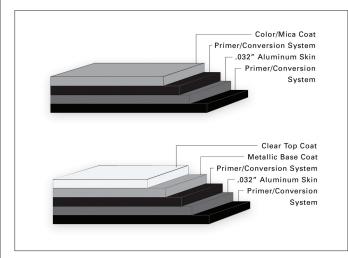
ALPOLIC® Break Metal sheets are coil coated in a FEVE LUMIFLON™ finish and stocked to match most of our Architectural stock finishes and some popular Program stock finishes. Custom colors can be ordered with a minimum of 4000 square feet to match the color of an existing project using ALPOLIC® ACM.

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INTERIOR AND EXTERIOR SURFACING INTERIOR AND EXTERIOR SIGNAGE

SURFACE TREATMENT

ALPOLIC® Break Metal sheets are stocked with a FEVE LUMIFLON™ finish, a fluorocarbon paint system that features a wide range of colors and glosses along with excellent durability and weathering for all your program needs. A PVDF, Kynar finish is also available as a custom request.



STANDARD PANEL SIZE

Standard stock sheet size is 48" (1219mm) x 120" (3048mm). Minimum order is 5 sheets. Please contact ALPOLIC* Customer Service for current available stock and additional information.

FINISH TOLERANCE

Color: DE 2.5 max from Breakmetal

standard

Gloss: Nominal +/-10 units

PRODUCT TOLERANCE

Width: 48 ± 0.0625 " 120 ± 0.25" Length:

Thickness: 0.032 + 0.0008 / -0.0020"

(without paint)

Squareness: maximum 0.2" (5mm)

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

BASE METAL PROPERTIES

Tensile Strength: 20 to 26 ksi

Yield Strength: 2% offset 17 ksi minimum Elongation: in 2 inch 4% minimum

APPLICATION

ALPOLIC® Break Metal sheets are excellent for roof caps, flashing, fascia trim, and accents. Use in conjunction with ALPOLIC® ACM panels for optimal color consistency.

WARRANTY

No warranty is provided for ALPOLIC® Break Metal product.

PRODUCT NOTES

- Panels should be stored flat in a dry, indoor environment.
- Sheets are provide with a clear protective film.
- Protective film should be removed from sheets soon after installation.
- 4000 square feet minimum required for custom color.
- Custom color break metal orders follows +/- 20% order quantity fulfillment.
- ALPOLIC* ACM panels must also be ordered to produce custom color break metal.

FOR TECHNICAL INFORMATION, PLEASE CALL 1.800.422.7270

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