

ALFREX FR MCM EXECUTIVE SUMMARY

4mm Aluminum Composite Material

alfrex

Fire Resistant & Non-Combustible Cladding

ALFREX 4mm FR MCM

- » Fire Resistant Core Only - No PE
- » In-house produced FR core
- » Minimal price difference between solid, mica and metallics
- » Thickness: Standard 4mm
[Available in 3mm and 6mm]
- » Width: Standard 62in
50in in select colors
40.2in and 49.2in also available
- » 10 Year Bond Integrity Warranty
- » 10, 20 & 30 Year Finish Warranties
- » 48 colors in Finished Goods

MATCHING FLAT SHEET

- » Sheet Size: 0.040in x 48in x 120in
- » 46 standard matching colors in stock
- » Perfect for trim and accessories
- » Same paint finishes as Alfrex FR

FINISHED GOODS

- » Stocking Locations: Atlanta and Toronto
- » FR MCM: 46 standard colors - 4mm x 62in x 196in lengths
- » Matching Flat Sheet: 40 colors - 0.040in x 48in x 120in
- » 3mm Plate: 62in x 165in and 196in in 5 standard colors

CUSTOM COLORS

- » Minimum 1,000 sqft production quantity
- » No Setup Charges
- » Require color sample, paint code, PMS or Pantone number
- » Custom Matching Flat Sheet Available - 1,000 sqft minimum

MATCHING TRIM PROFILES

- » All standard colors stocked on the floor in MCM and Flat Sheet
- » 2-3 day lead times for standard color orders from inventory
- » 2-3 week lead times for standard color production orders
- » Proactive communication and stewardship of orders
- » Parapet Flashing, Z-Flashing

STANDARD COLORS

Matching 0.040" Flat Sheet in Inventory

ALFREX FR MCM



* Hover over finishes for Finish Name.*

PRODUCT CERTIFICATIONS

ALFREX FR MCM - BUILDING CODES

ICC AC-25	Certificate WHI22-3295810I (Spec ID 36858)	
ICC-ESR Evaluation Report	ESR-4566	
ICC-ESR Supplements [California]	CBC	California Building Code
	DSA	Division of the State Architect
	OSHPD	Office of Statewide Health Planning Development
	LABC	Los Angeles Building Code
Los Angeles Research Report	Per IB119 exempt with ICC ESR	
Florida Product Approval	FL I5337 (R2, R3, R4, R5)	

ALFREX FR MCM - FIRE PERFORMANCE

ASTM E84	CAN/ULC S102
ASTM E119	CAN/ULC S134
NFPA 285	ASTM D635

LEED CERTIFICATION RECYCLED CONTENT MR CREDIT 4 - 26.07%

- » LEED v3 : 2 Points
- » LEED v4 : 1 Point

USA MANUFACTURING PLANT

- » 100,000 sqft facility in Buford, Georgia USA
- » MCM Production Line:
 - › Painted coil stocked in all standard colors for quick production
 - › Custom sheet lengths up to 300" (25ft)
 - › BABA "Build America - Buy American" compliant upon request
 - › Comprehensive process scrap recycling program