

# **Painted Finish Considerations of ACM/MCM in Today's Architecture**

*A Technically Orientated Discussion of Today's Aluminum Composite Material & Painted Finishes*

**Presented by**  
**Mitsubishi Chemical Composites America Inc.**  
**ALPOLIC Materials**

## **Course Specifics**

Length: 60 minutes (40-50 min. presentation)

Learning Credit Units: 1.0

This course is HSW-SD Approved & ASID/IIDA 0.1 Credit Available

This presentation will cover a wide range of timely topics important to the Architect, Designer, and Specifier of anodized and natural metal composite panels. It will provide an overview of aluminum and metal composite panels, finish options, details of paint and resin systems, application methods, and weathering and durability tests.

The following Learning Objectives will be covered:

1. Aluminum and Metal Composite Material
2. Structure of ACM/MCM
3. Finish Options
4. Painted Aluminum
  - 4.1 Projects
5. American Architectural Manufacturer Association (AAMA)
6. Paint Options
  - 6.1 PVDF
  - 6.2 FEVE
7. Application Methods
8. Color Measurement
9. Weathering and Durability
10. Warranties
11. Visual Consistency

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