

# Painted Finish Considerations of MCM in Today's Architecture

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

Presented by  
**ALPOLIC Materials – a division of Mitsubishi Chemical America**

## **Course Specifics**

**Length:** 60 Min. (40-50 minute presentation)

**Learning Credit Units:** AIA 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. MCM**
- 2. Structure of 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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**ALPOLIC  
Division**

**800-422-7270**  
[www.ALPOLIC-Americas.com](http://www.ALPOLIC-Americas.com)