

Finish & Surface Considerations of Anodized Aluminum & Natural Metals in Today's Architecture

A Technically Orientated Discussion of Today's Metal Composite Material

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 metal composite materials, anodizing process, advantages and considerations of the available natural metal materials, and brief review of galvanic corrosion and warranties of natural metals.

The following Learning Objectives will be covered:

- 1. Metal Composite Materials**
- 2. Finish Options**
- 3. Anodized Aluminum Composites**
- 4. Copper Composite Material**
- 5. Zinc Composite Material**
- 6. Stainless Steel Composite Material**
 - a. Stainless Steel Alloys for Architectural Applications
- 7. Titanium Composite Materials**
- 8. Natural Metal Warranties**
- 9. Galvanic Corrosion**



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