AIA CONTINUING EDUCATION:

Powder coating basics for building products



Course Description

When exceptional durability and performance are required for architectural extrusion coating, it is important to select the proper coating system.

This program is an introduction to powder coatings and will enlighten the participant on how powder coatings qualify for FGIA/AAMA 2605, 2604 and 2603 standards, application of powder, sustainability, offer unique aesthetics, and differences of powder versus liquid.

Course Information	
Course Number:	CX009
Provider Name:	PPG Industries
Provider Number:	J573
Expiration Date:	08/05/2025
Delivery Type:	Live
Course Level:	Intermediate
Credits:	1 CES-LU 1 HSW-LU

Prerequisite Knowledge

Understanding of paint and coatings and application of coatings to coil and extrusion.

Learning Objectives

- Understand powder coatings basics and the ingredients in a powder coating as it relates to architectural aluminum.
- How powder complies with FGIA/ AAMA performance specifications in terms of corrosion resistance, UV durability and adhesion.
- Review the types of powder and the application process.
- 4. Gain information on sustainability advantages of powder coating.
- Review information on touch up.
- 6. Compare powder versus liquid.

PPG Contact Information



