



Certification Program

Insulated Metal Panel Installation Training

Course Agenda

Day 1	Classroom Presentation / Discussion Certification Information <ul style="list-style-type: none">• Requirements to Become a Certified Installer• Benefits of Certification & Training Weathertightness Warranties <ul style="list-style-type: none">• Types Available / Pre-Bid & Pre-Order Requirements / Pricing• Installer Responsibilities On Projects With Warranties• Warranty Issuance & Warranty Claims General Product Information <ul style="list-style-type: none">• Why Use Insulated Metal Panel Systems? / How They Work• Design & Testing / Structural Precautions• Material Handling, Cutting, Storage & Maintenance IMP Roof Systems (CFR) <ul style="list-style-type: none">• Application Criteria / Panel & Hardware Identification• Importance of Substrate Alignment & Vapor Barriers• Starting of Roof / Endlap & Ridge Assembly• Importance of Sealant Placement & Field Seaming Requirements• Edge of Roof Conditions / Trim & Transition Installation• Roof Curb Requirements & Installation Class Review & Test	8am – 12pm
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Day 1	Classroom Presentation / Discussion IMP Wall Systems (Concealed FASTER – Vertical) <ul style="list-style-type: none">• Panel Identification, Application Requirements & Hardware Identification• Structural Alignment tolerances & Vapor Sealant Installation• Panel Layout / Base of Panel Support, Panel Clips & Sidelap Joint Engagement• Corner Trims / Framed Opening Trims & Wall Accessory Installation IMP Wall Systems (Concealed FASTER – Horizontal) <ul style="list-style-type: none">• Framing Applications / Panel & Hardware Identification• Structural Alignment tolerances & Clips Installation• Sidelap & End Joint Sealing Methods / Vapor Barrier Requirements• Perimeter Trims / Factory Folded Corner Panels & Aluminum Extrusions Class Review & Test Fire Resistant IMP Wall Systems (Vertical & Horizontal) <ul style="list-style-type: none">• Why Use Fire Resistant Panels? Core Material & Fire Ratings• Joint Configuration & Vapor Sealants• Installation & Panel Weight Considerations / Identifying Damaged Panels• Fastening Methods – Base, Intermediate, Rake, Eave & Partitions Class Review & Test	1pm – 5pm
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Day 2 AM	Hands-On/ Mock-Up Roof Assembly <ul style="list-style-type: none">• CFR Roof Panel Installation• Eave with Gutter, Endlaps, Rake, Ridge, Hip & Valley Installation Day 3	8am – 12pm
Day 2 PM	Hands-On/ Mock-Up Wall Assembly <ul style="list-style-type: none">• CF Wall Panel Vertical – Framed Openings & Standard Trims• CF Wall Horizontal – Folded Corner Panels, Gasket Seal & Aluminum Extrusions• Fire-Resistant Panels – Standard Base, Intermediate, Eave & Stack Joint	1pm – 5pm



Performance Redefined