

VERSATEX TRIMBOARD PLANT TOUR

From Manufacturing to Fabrication and Installation

AIA Continuing Education Approved Course

Provider: VERSATEX Trimboards
Course Number: VTX102
Program: VERSATEX Plant Tour – From
Manufacturing to Fabrication and
Installation
Length: Two (2) Hours
Credits: Two (2) Learning Unit Hours
HSW: Yes

Upon completion of this course, architects and participants will understand:

The composition of cellular PVC trim, including what ingredients affect weatherability and durability.

The process of component blending (micro ingredients) to form a cellular PVC trim compound.

How to extrude cellular PVC "Free-Foam" sheet and how the process differs from the "celuka" process.

"In-Line" cutting of cellular PVC "Free-Foam" sheet into boards and how-to texture the boards.

Tips and Techniques for fabricating "Free-Foam" cellular PVC sheet into beadboard, mouldings, pocketed trims, pocketed fascia and frieze boards, vented soffit, cornerboards, beaded sheet & column wraps.

Best Installation Practices as they apply to soffit systems, beadboard, window surrounds, skirtboard, cornerboards, column wraps and accessories.

In Plant Recycling/Energy Conservation – What steps plastic manufacturers have taken to recycle as much as 99% of all processed waste significantly reducing waste hauled to a landfill. How extrusion lines are used to heat the plant in the winter months eliminating the use of natural gas.

METHOD OF DELIVERY

The facilitator will take the audience on a tour of a PVC blending operation, sheet extrusion plant, cellular PVC fabrication operation and finally to an installation station. All attendees will leave with an understanding of how to blend, extrude, fabricate and install cellular PVC trim and what manufacturers are doing to protect the environment. It will be an interactive session that encourages feedback, and questions.

AUDIO/VISUAL REQUIRED

This is a walking tour conducted at the VERSATEX manufacturing plant. Visual aids will be in the form of computer screens at each work station in the facility.

TARGET AUDIENCE

Architects, construction specifiers, designers, owners and other design professionals. The ideal audience size can be 10 to 15 people. The audience would be broken into two groups starting at different locations within the facility, each led by a different qualified facilitator. The program provides an in depth understanding of how to produce, extrude, fabricate and install cellular PVC trim meeting the needs of professionals at every experience level.

COST TO PARTICIPATE

There is no cost to the architectural firm or chapter meeting for participation in this program.



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TRIMBOARD

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