

Koetter Woodworking, Inc.

Provider Number- 404108473

Koetter Woodworking Plant Tour

Course Number – KW001

Speaker Name/s

Date



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Course Description

This AIA course features a comprehensive, educational tour of the Koetter Woodworking manufacturing facility in Borden, Indiana. Beginning with the kiln drying and rough mill operation, participants will learn about the importance of proper drying of raw materials used in the manufacture of millwork and doors. The tour will cover, in depth, all aspects of how wood mouldings are manufactured, from drawing to finished product. Participants will see, first hand, how virtually 100% of the wood fiber is used during the production process. Highlights will include an in-depth tour of the tool room, CNC operation, prime line, and moulder production line, where architects will see the latest, most innovative, state-of-the-art technology used in the industry. During this course, attendees will also learn how finger joint mouldings are made as well as bentwood mouldings for curved wall & window applications. Participants will tour the door manufacturing line and gain an understanding of the benefits of stile and rail door construction, and the benefits of using wood doors in sustainable design.



Learning Objectives

At the end of this course, participants will be able to:

1. Understand the term “sustainable harvesting” and the role that it plays in the wood products industry as it contributes to green building and sustainable design, including the complete utilization of raw materials, from lumber to finished product.
2. Understand the features & benefits of properly drying raw lumber, resulting in a more stable, finished product once installed.
3. Understand the features and benefits of stile & rail door construction and the various types of wood fire rated doors.
4. Understand how effective manufacturing technology can result in improved yield when it comes to the finished product.

This concludes The American Institute of Architects
Continuing Education Systems Course



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