



The American Institute of Architects (AIA) Continuing Education System

Euro-Wall Systems Registered Provider Program Summary Handout

Provider: Euro-Wall Systems

AIA Course Number: EWAIACES07

Course Title: How Large Openings Contribute to Improved Mental Health

Length: 1 Hour

Credits: 1 AIA HSW CE Hour

Description

This seminar explains how large openings can help improve health and what kind of systems are available for Wind-Borne and Coastal Areas, along with their structurally engineered components. The course focuses on the benefits and applications, types of door systems, and door hardware and testing.

HSW Justification

This course is based on a study published on 1984 in The American Association for the Advancement of Science. The study showed patients who had large windows with a view of nature recovered more quickly from surgery than those who did not have access to natural light. They also needed fewer painkillers during recovery.

Learning Objectives

By completing this course, the design professional will be able to:

1. Understand the relationship between large openings and the improvement of mental health.
2. Define large opening glass wall systems and describe their functional and impact performance benefits.
3. Discuss how large operable glass wall systems can be used in high velocity wind zones while achieving the maximized opening design utilizing strong and durable materials and components.
4. Summarize door selection and panel configurations and how this helps determine the most appropriate system and application for the project.
5. Define / identify different glass tints and coatings and how they relate to building code energy requirements.

Method of Delivery

The course is offered to design professionals in a lunch and learn classroom setting. The course is presented in PowerPoint.

Cost to Participants

The course is sponsored by the manufacturer and is therefore offered to designers at no cost.

For more information or to schedule, please contact:

Bryan Marangiello
Client Relations Manager
bryan@euro-wall.com

Isaac Alvarez
Client Relations Manager
isaac@euro-wall.com