

Rainscreen Attachment Systems - Top 10 Checklist

Course Number - ECO-Over01 Provider Number - 10094719 Credit - 1 AIA CES LU/HSW

About this Course

Join our AIA CES course on rainscreen attachment systems to gain insights into their design and functionality. Learn about the 10 key items to consider when selecting the perfect rainscreen attachment system for your project.

Prerequisite Knowledge:

Prerequisites for this course include a general knowledge of the rainscreen approach to wall design and a background as an architect or engineer. Ideal for design professionals aiming to properly evaluate and implement best practices in rainscreen systems.

Learning Objective 1:

Explore how weather barrier and insulation materials integrate with rainscreen attachment systems to optimize wall and thermal performance.

Learning Objective 2:

Examine material properties and their impact on meeting NFPA 285 fire safety requirements, ensuring your project adheres to crucial fire safety regulations.

Learning Objective 3:

Understand the importance of fixed and sliding points for attachment systems and discover ways to streamline installation and maintain precise alignment.

Learning Objective 4:

Evaluate the material properties of rainscreen systems for their long-term impact, including durability and sustainability, and discover the advantages of a fully engineered rainscreen system approach with these materials.

