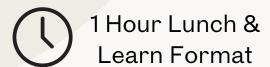
LET'S TALK: AlA Credits







Design for Manufacturing 2



Science Behind Sound and Acoustics



Architectural Resin Solutions for Light, Color and Pattern



Enhancing the Build Environment with Architectural Metal Fabric



Designing a Cost Effective Rainscreen facade with HPL



Expansion Joints 101
Intro to Expansion
Joint Technology

GOT TIME?

20 Minute Product Update











Sound Absorbing Wall & Ceiling Panels



Decorative Resin Panels



Architectural Metal Mesh



<u>High-Quality HPL Panels</u>



Building Solutions



Architectural resin panels are versatile for various interior and exterior uses, offering numerous color, pattern, and design options. This course covers their features, functional and aesthetic benefits, and their role in achieving LEED®, Living Building Challenge®, or WELL Building Standard ® certifications.











Designing a Cost Effective Rainscreen Facade with HPL" offers 1 AIA/HSW approved credit. It is provided under course number 404108893 by provider number 404108890. This course focuses on designing cost-effective rainscreen facades using high-pressure laminates (HPL), covering HPL systems, rainscreens, cost factors, strategies, and inspiration. Learning objectives include understanding HPL in rainscreen/facade applications, an overview of rainscreens and their benefits, cost factors for HPL materials, and strategies and inspiration for using HPL.











Architectural metal fabric is a versatile material for facades, balustrades, and screening in public and commercial buildings. This course covers its exterior applications and benefits, including safety, security, solar management, and sustainability, as well as coatings and graphics technologies for enhancing building and brand identity. You'll learn how metal fabrics address outdoor design challenges, their performance benefits, and how to use them for visual identity and branding, with case studies included.











Noise pollution, excessive environmental noise disrupting human life, poses mental and physical health threats, especially in dense urban areas. This course covers the basic science of acoustics, how sound interacts with surroundings, and architectural solutions for noise control, including retrofits and new construction. Participants will learn through music, sound, and visuals. Learning objectives include understanding the science of sound and acoustics, the importance of acoustics, components of special acoustic treatments, and mounting methods for acoustical wall and ceiling treatments.











Expansion Joints 101: Introduction to Expansion Joint Technology" (Course Number: B0390EJC, Provider Number: K437) for 1 CEH HSW credit. This course covers the role of Architectural Expansion Joint Systems in allowing buildings to move safely due to thermal expansion, wind, or seismic activity. It aims to ensure safe navigation within buildings. Upon completion, participants will understand the function, importance, types, and installation best practices of expansion joint systems, as well as relevant building code requirements.







SOUND ADVICE Acoustic Solutions

Noise? No thanks! Discover our exceptional acoustic product lines and learn valuable tips on managing acoustics. We'll provide you with the expertise to handle noise in your designs in a smart and stylish way.











