

## The American Institute of Architects Continuing Education Systems

AIA/CES Registered Provider Program Summary



Provider: FunderMax North America

Program: High Pressure Compact Laminate Panel Attachment Methods

for Facades

Course Number: FMX2020HPL Length: 1 Hour Credits: 1 LU/HSW Hour

**<u>Description:</u>** This program will provide education and an understanding of the components and mounting of HPL panels in a rainscreen facade

**Learning Objectives:** After completion of this course, participants will be able to:

- Understand the components involved in mounting High Pressure Laminate Panels on a façade
- Have an awareness of the different aesthetics that can be achieved with HPL mounting systems
- Know the pros and cons of various materials used as HPL mounting systems
- Select the proper HPL mounting system details for their intended design
- Design an HPL Façade with proper airflow and drainage
- Understand attachment methods for Continuous Insulation and for HPL panels and how they interact
- Know what questions to ask in terms of code compliance with HPL assembly options