

AEC Daily Corporation 266 Elmwood Avenue, Suite 511 Buffalo, New York 14222 USA 877-566-1199 info@aecdaily.com

AIA/CES Registered Provider AIA/CES Provider Number J624 Preferred Provider: 1293

Sponsored by:



## **Clayton Barnette**

Has successfully completed the course

## Thermally Fused Laminate (TFL) Decorative Panels: Attractive, Durable, & Sustainable

Course Number: AEC865 (CP-EN-86503-0219) on November 11, 2018

PP Course Number: 7954

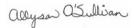
Certificate Number: 1623726-21985

AIA/CES Learning Units: 1 LU/HSW - 1 hour program

Professional Development Hour (PDH): 1 Continuing Education Unit (CEU): 0.1

This course qualifies for HSW GBCI Course Number: 0920007074

IDCEC Approved CEU: 0.1 HSW - 1 hour program. Course Code: CC-105550-1000 , Subject Code: 5.3 , Classification: Basic



Instructor: Allyson O'Sullivan







## COURSE ADDENDUM

Participant's Name: Clayton Barnette
Participant's License #:
Telephone #: ()
Date Course Completed: November 11, 2018
Course Title: Thermally Fused Laminate (TFL) Decorative Panels: Attractive, Durable, & Sustainable
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**Course Number:** AEC865 (CP-EN-86503-0219)

**Course Description:** Thermally fused laminate (TFL), formerly known as thermally fused melamine (TFM) or low-pressure laminate (LPL), is a decorative surfacing material used in cabinetry, countertops, shelving, store fixtures, moldings, and furniture in commercial and residential applications. This course explores the history of the surface treatment, its manufacture and sustainability, end-use considerations, compatibility with other decorative surfaces, and innovative design options.

## **Learning Objectives:**

Identify leading types of decorative surface materials, describe their differences, and discuss selection considerations.

Discuss the evolution of thermally fused laminate (TFL) from its introduction as a cost efficient panel to an innovative, attractive, durable architectural surfacing material which meets the performance demands of a variety of end-use applications.

Discuss the sustainability attributes of wood-based composite panel substrates, including their sourcing, life cycle and carbon footprint.

Explain the efficiency and environmental advantages of utilizing TFL by relaying its manufacture and construction and the LEED® credits which may be available for its use in a design project.

Discuss TFL decorative panels and their surface designs in terms of their compatibility with other surfacing materials in creating sustainable, durable surfaces desired by today's consumer.

Number of Course Hours Completed: 1 LUs

Name of Course Provider: AEC Daily Corporation

Name of Course Trainer or Educator: Allyson O'Sullivan, Senior Director of Marketing

Course Trainer/Educator's Telephone #: 703-724-1128

Instructor Bio: The Composite Panel Association (CPA), founded in 1960, is the trade association representing North American wood-based composite panels and decorative surfaces.

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This program is registered for IDCEC Approved CEU: 0.1 HSW-1 hour program CEU (continuing education credit).