RESOURCES & CONTINUING EDUCATION FOR ARCHITECTS

AZEK brings architects the tools they need to build inspiring homes and premium commercial buildings.

- AIA-accredited courses
- AZEK BIM tools
- Product and materials samples

AIA Continuing Education Provider

AZEK EXTERIORS

TimberTech BY AZEK

BOOK A LUNCH-AND-LEARN FOR YOUR FIRM

Gather colleagues for a FREE educational presentation and earn CEUs on your schedule. It starts with a request to your AZEK representative.

Six CEU sessions are available:

- Enduring Beauty: High Performing Polymer Cladding Systems
- Create Beautiful Outdoor Spaces and Prevent Deforestation with Advanced PVC and Composite Deck Material
- Resilient Exteriors
- High Performance and Low Maintenance Railing
- Polymer Trim and Moulding Deliver on Style, Beauty, and Durability
- The Sustainability of Synthetic Materials

Full course descriptions follow.

Get in touch by email, chat, or phone.
Visit AZEKexteriors.com.

AVAILABLE AS A LUNCH-AND-LEARN OR ONLINE.

ENDURING BEAUTY: HIGH PERFORMING POLYMER CLADDING SYSTEMS

DESCRIPTION:

This course encourages participants to think outside the box and consider using polymer cladding as a material to create aesthetic, enduring, and moisture-resistant rainscreens that will better protect buildings and their occupants. We will discuss other more commonly used products and the issues faced with each. We will also consider life cycle costs of various cladding options, including polymer. Finally, participants will leave with a thorough understanding of how to install polymer extrusions as cladding. We will explore doing so on different substrates, detailing around openings, transitions between differing cladding materials, and how to handle joints between cladding components with the goal of using polymer as a resource to promote health, safety, and welfare of both people and the environment.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: J649
COURSE NUMBER:AZEKClad2024
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

AVAILABLE AS A LUNCH-AND-LEARN OR ONLINE.

CREATE BEAUTIFUL OUTDOOR SPACES AND PREVENT DEFORESTATION WITH PVC AND COMPOSITE DECK MATERIAL

DESCRIPTION:

This course will examine the ways in which the use of exotic wood in decking materials contributes to deforestation. It will also examine how some certifying bodies fall short of protecting tropical rainforests and fail to prevent illegally harvested wood from entering the United States. Finally, the course will outline the evolution of synthetic decking materials, compare them to exotic wood, and discuss the design and environmental advantages of specifying them.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: J649
COURSE NUMBER: AZEKDeck2022
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

AVAILABLE AS A LUNCH-AND-LEARN OR ONLINE.

RESILIENT EXTERIORS

DESCRIPTION:

Designing a structure that is resilient requires a strong understanding of material and building science. This course discusses the composition, performance, and application of engineered polymer siding and trim and capped polymer cladding to illustrate the benefits to home and building owners when construction materials are selected with resilience and sustainability in mind. The course will also examine the relationship between a building's resilience and the safety of the occupants as well as material selection considerations to ensure a structure maintains livable conditions in the event of a destructive weather event.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: J649
COURSE NUMBER: AZEK-RE-101
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

AVAILABLE AS A LUNCH-AND-LEARN OR ONLINE.

POLYMER TRIM AND MOULDING DELIVER ON STYLE, BEAUTY, AND DURABILITY

DESCRIPTION:

This course will help you understand the emergence and role of exterior polymer trim and moulding in the residential and commercial marketplace. Learn the safety, durability, and performance benefits of polymer trim and moulding, including moisture resistance, fire resistance, and sustainability. Discuss building codes and safety standards as related to polymer trim and moulding. Examine best practices for designing with and installing polymer trim and moulding.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: J649
COURSE NUMBER: AZEKTrim2022
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

HIGH PERFORMANCE AND LOW MAINTENANCE RAILING

DESCRIPTION:

In this course, we will discuss how styles and trends are selected and review the options that exist in railing systems. The maintenance of the systems is also a key component. We will discuss the materials that these rail systems are made from and how they benefit the end user by having a system that is not only beautiful, but is easy to maintain. Of course code compliance is the key element to life safety in outdoor spaces. We will discuss how code compliance comes into play with hand rail.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: IAZ622
COURSE NUMBER: AZK06A
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

AVAILABLE AS A LUNCH-AND-LEARN

THE SUSTAINABILITY OF SYNTHETIC MATERIALS USED FOR DECKING, TRIM, AND PATIO PROJECTS

DESCRIPTION:

Post-consumer plastic water bottles, bags, and detergent containers — once slated for overburdened landfills – are instead being recycled into polymer decking, trim, and patio materials. By understanding life cycle assessments (LCAs), sustainable materials management, and sustainable manufacturing processes, architects, designers, and builders will be better equipped to specify sustainable decking materials that are durable and meet a variety of aesthetic needs. Analyze how the terms sustainability and “green building,” have impacted building design over the recent years. Explore the future of the polymer and capped composite decking through a case study of one decking manufacturer’s mission for sustainability.

COURSE INFORMATION:

PROVIDER: AZEK Building Products
PROVIDER NUMBER: J649
COURSE NUMBER: ABPGreen2023
LENGTH: 1 hour
COURSE CREDIT: 1.0 LU/HSW

AVAILABLE AS A LUNCH-AND-LEARN OR ONLINE.

REGISTER FOR ONLINE CLASSES

AZEK EXTERIORS

TimberTech BY AZEK

When you spec AZEK Exteriors and TimberTech decking, your designs will maintain their beauty longer with little to no maintenance. We invite you to take advantage of our professional resources to help you create delighted clients.

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