

WHAT EVERY ARCHITECT AND SPECIFIER NEEDS TO KNOW

WATERPROOFING, CRACK ISOLATION, AND PERMEATION IN DIVISION 9 APPLICATIONS

AVAILABLE COURSES

Face-to-Face and Webinar approved

Sound Advice - *NEW!*

The Role of Sound Isolation in Ceramic Tile and Natural Stone Installations

It's All Downhill...

The Evolution of Slope-to-Drain Shower Pans

Up Against the Wall

Best Practices When Installing Ceramic Tile and Natural Stone Over Interior Wall/Vertical Surfaces

Going Curbless

Overview of the Growing Demand for Curbless Showers

Do I Really Have to Do That? ... On My Tile & Stone Installations

A Collection of Tile Industry Myths, Urban Legends, Misconceptions, and Misunderstandings

Permeation and Crack Isolation

What Every Architect, Specifier, and Contractor Needs to Know

The 7 Deadly Sins of Waterproofing

What They Are and How to Avoid Them

Why Did the Waterproofing Fail?

And How to Make Sure it Does Not Happen to You

Going Linear

Linear Shower Drain Trends

It's Not All It's Cracked Up to Be

Highlighting Crack Isolation Solutions

What Lies Beneath...

A Discussion of Underlayments

NEW! On-Demand: View a previously recorded webinar and take our 10-question Quiz for AIA credit.

For full course descriptions and more information, visit <http://noblecompany.com/education> or call us at (800) 878-5788.

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Visit www.noblecompany.com for BIM and CAD details, short form specs, in-depth instructions, diagrams, and how-to videos on all Noble products.

WHAT YOU WILL LEARN

Our 1-hour CES HSW approved courses focus on installation methods and interior waterproofing systems that comply with industry guidelines and prevent failures. Examine moisture/vapor transmission and crack isolation, as well as ancillary design elements that contribute to the success of your waterproofing detail. The real-world examples presented are timely, practical, and enable you to effectively implement the knowledge gained.



Dean Moilanen

AIA Allied Member - Las Vegas, CSI, CTEF, IIBEC, NTCA Ambassador

Director of Architectural Services, Noble Company

Dean is a Division 9 specialist of waterproofing, crack isolation, and permeation. He regularly advises on some of the most demanding and prestigious projects in the United States. As a 35-year veteran of the tile industry, Dean's relationships with architects, builders, and owners allow him access to some of the most challenging and compelling design issues in the industry. Dean's extensive career on job sites gives him a real-world perspective as he has seen first-hand waterproofing success and failure relating to product selection, installation issues, and sequencing challenges.

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