



WHAT EVERY ARCHITECT AND SPECIFIER NEEDS TO KNOW

WATERPROOFING, CRACK ISOLATION, AND PERMEATION IN DIVISION 9 APPLICATIONS



CES HSW COURSES

WHAT YOU WILL LEARN

These 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's hands-on style of partnering, creative experience, and perspective on various Division 9 design issues make him a vital resource to any conversation regarding ceramic tile and natural stone.

ABOUT THE PRESENTER

Dean Moilanen

*AIA Las Vegas Allied Member, CSI, CTEF, IIBEC, NTCA Ambassador
Director of Architectural Services, Noble Company*

Dean is a Division 9 waterproofing, crack isolation, and permeation specialist who advises on some of the most demanding and prestigious projects in the USA. As a 30-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 success and failure relating to product selection, installation issues, and sequencing challenges.



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AVAILABLE COURSES

Face-to-Face and Distance Learning/Webinar approved

- * **It's All Downhill... - NEW!**
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

CONTACT US

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

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