

Continuing Education Courses

Applications in Sustainable Technology of Rooftop Equipment Supports

About PHP

PHP designs, manufactures and delivers innovative and sustainable rooftop support solutions for architects, engineers and building managers who understand what it means to **"Build It Right."**



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Who Should Take This Course?

Architects / Engineers / Surveyors / AEC Professionals / Roofing Professionals

This course provides in-depth insight into the uses and benefits of pipe and equipment rooftop support applications. It includes discussions on safety issues, installation options, components and assembly, as well as the elements of design and engineering of the supports. Learn the positive benefits of these systems and avoid the pitfalls of wrong design and application. Identify the reasons that dictate a long term sustainable system, maximizing the longevity not only of the roofing system, but the equipment and components supported as well.

Course Highlights

- Consequences of inadequate support apparatuses
- Design process and the options available during each stage
- Specify the preparation and installation of an engineered pipe and equipment support system in accordance with CSI 3-Part Master Specification - Section 07 72 00
For a complete list of related sections, click here.
- Point loading of the roof system, structure, and the long term effects
- Problems associated with thermal expansion and contraction
- Violating your roofing system Warranty
- Increasing Safety concerns
- Support Methods
- A one-hour live slide presentation is worth one (1 PDH) hour of Continuing Education Credit (credit designation: LU/HSW)

For more information about scheduling a live presentation, please email us at admin@phpsd.com

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