



## Course Summary for AIA Continuing Education System

**Course:** The importance of XPS foam based waterproofing and mold proofing for tiled showers, baths and wet areas for hotels

Please send participation/sign-up inquiry to: [austin.rott@wedicorp.com](mailto:austin.rott@wedicorp.com)

**Course number:** wedi2023

**Length:** 45-60 minute online presentation

**HSW:** Yes

**Presentation method:** Live presentation

**Credits:** 1 L.U.

**Sustainable:** Yes

**Method requirements:** Laptop or computer

**Distance:** Yes

**Core area:** Building materials

**Description:** Moisture related problems, from both installation issues and natural causes, are the leading source of tile application failures. This course will focus on using Cement Coated XPS to completely manage that moisture, while also offering a high performing tile substrate. Some of the major areas of emphasis will include shower floors and walls for both residential and commercial applications.

**Learning objectives:** The participants will learn:

- The characteristics of Extruded Polystyrene Foam (XPS) and its uses in tile applications.
- The types of products that can be produced with Cement Coated XPS, and how these products create a 100% waterproof tile application.
- The effects of water and/or moisture damage to tile applications that are not 100% waterproof.
- The proper installation methods associated with Cement Coated XPS substrates, and how these methods offer a 100% waterproof application.

**Cost/Guidelines:** This service is provided without charge. Education guidelines are available from your local Technical Sales Support Manager or by emailing [Architecture@wedicorp.com](mailto:Architecture@wedicorp.com)

**AIA/CES Registered Provider and Provider Number:** wedi Corp. / J899

**Date/Time:**

**How to sign-up/social channel/contact info:**