



AIA Continuing Education

Program No.:  
J598BB92288

## Vapor Barrier Used Beneath Concrete Slab-On-Grade And The Importance of Peel Adhesion

ONE HOUR AIA APPROVED LU / HSW PROGRAM

### ■ DESCRIPTION

The program begins describing why vapor barriers are needed beneath concrete slab-on-grade. Next follows a review of current methods used to measure slab moisture content: this is followed by present ASTM and ACI Standards recommended for inclusion in project specifications.

The importance of vapor barrier Peel Adhesion to Concrete is discussed next, demonstrated with actual examples from job site installations.

The presentation concludes with a review of vapor barrier products currently available and how use of these materials may contribute toward project LEED credit(s).

### ■ LEARNING OBJECTIVES

- Why and when a moisture vapor barrier is needed beneath concrete slab-on-grade.
- Moisture, how does it enter a building, effect of water to cement ratio and common methods for measuring moisture level in concrete slab-on-grade.
- What standards should be included in project specifications with regard to vapor barrier used beneath concrete slab-on-grade.
- The need for vapor barrier used beneath concrete slab-on-grade to have peel adhesion properties

### ■ Who Needs This?

Architects, Engineers, Owners and other design professionals.

### ■ What Will I Gain By Attending?

One hour AIA credit  
Free handouts  
Learning the up-to-date solutions to your business.

### ■ Cost? Nothing!

We bring this program into your firm or Chapter Meeting without any cost.

### ■ Who Is The Presenter?

Qualified professionals with extensive background and experience in the concrete industry.

### ■ Method Of Delivery

An AIA approved PowerPoint presentation as well as material samples.

Contact us to register today!

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