



SITE-RELATED SOLUTIONS (SRS)

BARRIER COATING

FOR CHEMICALLY ABATED FLOORS

Milliken

THE SCENARIO:

Installing floor coverings on top of a chemically abated subfloor.

How can you deal with potential adhesion and stability issues, while keeping risk low and costs reasonable?

WHAT'S CAUSING THE PROBLEM?

Solvents employed to remove old asbestos-based adhesives (also old cutback and old adhesives in general) penetrate into concrete, where they remain. Over time, these solvents slowly migrate to the surface, undermining adhesives and weakening them. They have the potential to ruin your entire floor covering installation.

Now what?

You have a risk-management dilemma. Do you leave the subfloor as is, put down new floor covering, and accept the risk? Use a more difficult (and more expensive) mitigation solution — like grinding, or adding a skim coat? There's still substantial risk.

Or — use Milliken's Barrier Coating and take on zero risk. Why zero risk? Because of the warranties you'll get with Milliken.

Milliken makes it quick, easy, and warrantied.
Relax. The risk is on us.

The Milliken solution: As simple as one-two-three.

We do not require mechanical abatement. Or grinding. Or adding a skim coat. Milliken uses a three-pronged strategy to deal with chemically abated floors — and our solution is *warrantied*.

CARPET TILE

Below 95% RH

Part 1: 2 coats of Milliken Barrier Coating

Part 2: Patch the floor where needed using commercial moisture resistant cementitious patch

Part 3: Use Non-Reactive Standard Adhesive to install carpet tile

Above 95% RH

Part 1: 2 coats of Milliken Barrier Coating

Part 2: Patch the floor where needed using commercial moisture resistant cementitious patch

Part 3: Use TractionBack® Plus to install carpet tile

LVT

LVT must be FlexForm 2.5 or 5.0mm

***only for use with petroleum distillate based or citrus based chemical used for abatement*

Slab must be below 85% RH

Part 1: 2 coats of Milliken Barrier Coating

Part 2: Patch the floor where needed using commercial moisture resistant cementitious patch

Part 3: Use LVT Moisture XT with Acousti-Loc Technology Adhesive to install LVT

A mix of both

CARPET TILE & LVT

LVT must be FlexForm 2.5 or 5.0 mm

***only for use with petroleum distillate based or citrus based chemical used for abatement*

Slab must be below 85% RH

Part 1: 2 coats of Milliken Barrier Coating

Part 2: Patch the floor where needed using commercial moisture resistant cementitious patch

Part 3:

For LVT area use: LVT Moisture XT with Acousti-Loc Technology Adhesive

+

For Carpet area use: Non-Reactive Standard Adhesive

For additional conditions and products not covered above, and for LVT installation above 85% RH, please contact the Milliken Technical Services team at 1-800-528-8453, option 2.

It's fast and it's easy. With no risk.



For technical assistance regarding your site, Barrier Coating, or any Milliken product, please contact the Milliken Technical Services team (1-800-528-8453, option 2). Detailed installation information and specifications can be found in the current versions of Milliken's installation instructions and warranties, available at millikenfloors.com.

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