

Non-Reactive Standard

Milliken™

ADHESIVE

FOR USE WITH:
Most Site Conditions

USAGE OVERVIEW

**Non-Reactive Standard adhesive
+ standard Milliken cushion backing**

4-gallon pail
Roll-on / trowel



NEW CONSTRUCTION



ON-GRADE¹
AND
ABOVE-GRADE



READY TO INSTALL:
60 days after concrete has been poured²



NO MOISTURE
TESTING
REQUIRED



RENOVATION



ON-GRADE¹



Effective for any on-grade renovation scenario
where concrete RH is 95% or below



ABOVE-GRADE



NO MOISTURE
TESTING
REQUIRED



Effective for ALL above-grade renovation scenarios

Milliken Non-Reactive Standard adhesive is a low-VoC product.

¹ For below-grade scenarios, on-grade recommendations generally apply. However, please contact the Milliken Technical Services team (1-800-528-8453, option 2) to discuss your specific site parameters.

² Milliken's recommended minimum wait time for installations on newly poured concrete is 60 days. However, certain conditions may allow for installation to begin sooner. Please contact the Milliken Technical Services team for more information (1-800-528-8453, option 2).

For more detailed information and specifications, please refer to the current versions of Milliken's installation instructions and warranties, available at millikenfloors.com.



Non-Reactive Standard adhesive + standard Milliken cushion backing

PRIMARY BENEFITS

Renovations: Little or no floor prep

Unlike many hardback products, Milliken does not require the removal of old adhesives. This can significantly reduce expenditures of both time and money.

- Non-reactive backing eliminates adhesive failures from plasticizer migration
- Unlike some products with thin thermoplastic backings, the thickness of our cushion will result in virtually no telegraphing
- No grinding, no solvents — a big plus for indoor air quality
- Simply knock down the high ridges of the existing adhesive and start installing immediately

Industry-best moisture management

Milliken has seen ZERO moisture claims over the last 20+ years.

The reason? Our cushion backing.

- Non-Reactive Standard adhesive with our standard cushion backing handles up to 95% RH for on-grade installations
- NO moisture testing required for ANY above-grade install
- There is NO pH limit
- Milliken modular products are warranted *for life* against adhesive breakdown due to moisture vapor emissions

New construction: Install sooner

Construction schedules often force a choice between less-than-perfect options:

- 1) Delay installation to comply with recommended concrete curing times or moisture levels
- 2) Decide to chance an early installation, or
- 3) Pay extra for concrete admixtures or for third-party moisture-mitigation

Not with Milliken. Exceptional moisture management allows installations to start sooner than most other manufacturers are comfortable with — for Non-Reactive Standard adhesive, as soon as 60 days after a completed pour, with no RH or pH limits.

CONSIDERATIONS FOR THE REAL-WORLD

On-grade renovation moisture testing: The “gray area.” You pull up the old carpet and see no sign of any moisture issues (and we’re *only* talking about a modular product in this scenario). This carpet has been in place for years. So, do you need to test?

To be safe, yes. There’s a pretty good chance Milliken Non-Reactive Standard adhesive will be fine under these circumstances. However — our specs put the limit at 95%. To be certain your warranty remains in force, we recommend moisture testing. Another option is to use Milliken Moisture Extreme adhesive — a product which requires NO testing at all.