

TractionBack[®]

ADHESIVE-FREE¹

Milliken[™] Ontera[™]

FOR USE WITH:
Most Site Conditions

USAGE OVERVIEW

Standard Milliken-Ontera cushion backing
with TractionBack[®] high-friction coating



NEW CONSTRUCTION



ON-GROUND²
AND
ABOVE-GROUND



READY TO INSTALL:
90 days after concrete has been poured³



NO MOISTURE
TESTING
REQUIRED



NO
LIMIT



NO
LIMIT

RENOVATION



ON-GROUND²



Effective for any on-ground renovation scenario
where concrete RH is 85% or below



NO
LIMIT



ABOVE-GROUND



NO MOISTURE
TESTING
REQUIRED



NO
LIMIT



NO
LIMIT

Effective for ALL above-ground renovation scenarios

Milliken-Ontera TractionBack[®] is a very low-VoC product.

¹In facilities where walls are not flush to the floor and in areas with heavy rolling traffic or inclined flooring, TractionBack[®] requires the supplemental use of adhesive or double-sided tape. Refer to Milliken-Ontera's published TractionBack[®] installation instructions and warranty documents for full details, available at millikenontera.com.au.

²For below-ground scenarios, on-ground recommendations generally apply. However, please contact the Milliken-Ontera Customer Services on +61 2 8838 2500 (Australia) or 0800 668372 (New Zealand) to discuss your specific site parameters.

³Milliken-Ontera's recommended minimum wait time for installations on newly poured concrete is 90 days. However, certain conditions may allow for installation to begin sooner.

Please contact the Milliken-Ontera Customer Services on +61 2 8838 2500 (Australia) or 0800 668372 (New Zealand) for more information.

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



**Standard
Milliken-Ontera
cushion backing
with
TractionBack®
high-friction
coating**

PRIMARY BENEFITS

TractionBack® keeps carpet in place without the need for additional floor sealers or primers

TractionBack® is a proprietary high-friction backing technology that keeps Milliken-Ontera modular carpet securely in place. It's a no-hassle, environmentally friendly way to install carpet tile compared to wet adhesive and "peel and stick" methods.

- Priming and sealing is reduced or eliminated
- Time savings — no waiting for adhesives to dry
- Because adhesive is required only at the perimeter, TractionBack® significantly reduces or eliminates the VoCs associated with sealants and adhesives
- TractionBack® tiles are packed back-to-back, and install right out of the box — there's no time wasted with "peel and stick" film — and with no film, there's no film waste
- Tiles can be lifted and replaced multiple times with no loss of traction effect

Installation benefits of Milliken-Ontera cushion backing

TractionBack® provides most of the same advantages that come with any Milliken-Ontera cushion-backed modular product:

- Non-reactive backing greatly reduces floor prep time, and eliminates adhesive failures from plasticizer migration
- Unlike some products with thin thermoplastic backings, the thickness of our cushion will result in virtually no telegraphing
- Industry-best moisture management: TractionBack® handles RHs up to 85% — NO moisture testing for ANY above-grade install, and NO pH limit

**CONSIDERATIONS
FOR THE
REAL-WORLD**

What does "limited adhesive use" actually mean? Simply that TractionBack® installations do require that adhesives be used around the perimeter to provide extra stability. And there are a few other situations where supplemental adhesives are necessary, such as facilities where walls are not flush to the floor, or with heavy rolling traffic. Go to millikenontera.com.au for complete details.

What if I'm dealing with an RH above 85%? For higher RHs we offer several solutions. Our standard adhesive option (Non-Reactive Standard) is a low VoC product, and will handle RHs up to 95%.

Or, for an adhesive-free option, use Milliken-Ontera TractionBack® Plus. Starting with identical cushion and high-friction coating, TractionBack® Plus adds connectors to the system. This addition eliminates all RH restrictions and the need for supplemental adhesives.