

TERRENE™



MANNINGTON
COMMERCIAL








Cover: Titanium 18025, Breccia 18026

Above: Aluminum 18022







PERFORMANCE AND FEATURES

	<p>AVAILABLE SIZE</p>	<p>Available in 6' 6"</p>
	<p>WARRANTY</p>	<p>This product is backed by our Limited 5 Year Commercial Warranty.</p>

SUSTAINABILITY






	<p>ENERGY LEADERSHIP</p>	<p>With one of the largest solar arrays in the flooring industry (3.3 acres in Salem NJ) and ambitious goals to improve energy efficiency by 25% over ten years, we have an ongoing partnership with the Department of Energy to lead manufacturing into smarter energy use, as well as to reduce related carbon emissions.</p>
	<p>WATER REDUCTION</p>	<p>Water is a precious natural resource and a key component in manufacturing. By investing in technology and a continual emphasis on efficiency and lean manufacturing, we have reduced our water use by 30% company-wide since 2007. We also actively help protect wetlands in the communities where we make flooring.</p>
	<p>SOLAR ARRAY</p>	<p>At 3.3 acres, we have one of the largest solar arrays in the flooring industry, generating 1,000,000 kilowatt hours annually.</p>
	<p>US MANUFACTURING</p>	<p>Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.</p>
	<p>ISO 14001</p>	<p>ISO 14001 is a global environmental standard that provides a system for continual improvement in environmental performance.</p>
	<p>3RD PARTY CERTIFICATIONS</p>	<p>Certifications help navigate the world of green marketing claims. So we invest in ISO-14001 and environmentally preferable product certifications including NSF/ANSI-140, NSF/ANSI-332, FloorScore, and Green Label Plus. All of our products may contribute to multiple LEED and Green Globes credits.</p>

SUSTAINABILITY

	<p>ENVIRONMENTAL PRODUCT DECLARATION</p>	<p>EPDs communicate the comprehensive life cycle assessment of a product's environmental impact and facilitate transparency. Our EPDs conform to international standards and are 3rd party verified by ThinkStep and Underwriters Laboratory.</p>
	<p>LEED</p>	<p>Mannington Commercial products may contribute to multiple LEED credits.</p>
	<p>PURPLE MARTINS</p>	<p>In the mid-1980s, we began attracting migrating birds called Purple Martins to our New Jersey manufacturing campus as a more natural alternative to the use of pesticides. This "Purple Martin Project" has proven to be an incredibly environmentally friendly and cost effective way to control insects. Our employees are engaged in the banding and tracking of the birds.</p>
	<p>HONEYBEES</p>	<p>In 2009, as part of an effort to show how an industrial enterprise can co-exist with the agricultural & farming community and positively contribute to both, Mannington's New Jersey corporate site began to house honeybees, and now have 5 hives in Salem, NJ and 4 in Eustis, FL. The honeybees are thriving and each year we are able to enjoy and share the honey we produce.</p>
	<p>CE MARK</p>	<p>Certifies that a product has met EU health, safety, and environmental requirements, which ensure consumer safety. Manufacturers in the European Union (EU) and abroad must meet CE marking requirements where applicable in order to market their products in Europe.</p>
	<p>CLIMATE REGISTRY</p>	<p>Mannington is dedicated to reducing our greenhouse gas emissions by 25% over 10 years. Since 2007, a 10% reduction can be attributed to energy efficiencies, process efficiencies, and use of renewable energy. Additional information can be found on theclimateregistry.org.</p>



SPECIFICATIONS | TERRENE

	CONSTRUCTION	Heterogeneous Commercial Sheet (Non-ortho phthalate construction)
	AVAILABLE SIZE	Available in 6' 6" (2 meters)
	OVERALL THICKNESS	.080" (2.03 mm)
	WEAR LAYER THICKNESS	.055" (1.39 mm)
	SQUARE YARD PER ROLL (MIN-MAX)	25-73 sq. yds. (25.1-61 sq. m.) (a 73 sq. yd. roll is approximately 100 linear feet long)
	3RD PARTY CERTIFICATIONS	FloorScore, NSF/ANSI 332 Platinum
	WARRANTY	This product is backed by our Limited 5 year Commercial Warranty.
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	US MANUFACTURING	Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.
	STATIC LOAD LIMIT	500 PSI
	SPECIFICATION (ASTM F1303)	Type II, Grade 1, Class A
	HUD/FHA REQUIREMENTS	Exceeds
	COEFFICIENT OF FRICTION (COF)	≥ 0.5 Leather; 0.6 Rubber
	FLOORING RADIANT PANEL (ASTM E648)	≥ .45 watts/cm ² , Passes (Class 1)
	N.B.S. SMOKE CHAMBER (ASTM E662)	< 450-Passes
	INSTALLATION ADHESIVE	V-81 / Full Spread
	SEAM METHOD	Mannington Commercial Weld Rods or MCS-42 Chemical Seam Sealer with VST-96 Applicator Kit. Notes: Mannington Seam Coater Pen should be used in high traffic areas. Heat welding is the recommended procedure for healthcare and high traffic applications. Visit manningtoncommercial.com for weld rod information.

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*Visual / Color variations can occur from roll to roll. This variation does not affect product performance.



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