

COLORFIELDS



MANNINGTON  
COMMERCIAL



Cover: COLORFIELDS - Sonic 896, Cadet 881, Fallow 885, Battleship 858  
Above: COLORFIELDS - Sonic 896, Lupine 888, Moraine 890  
MANNINGTON EDGE COLLECTION WALL BASE - Horizon 920





COLORFIELDS - Sonic 896, Lupine 888, Moraine 890  
MANNINGTON EDGE COLLECTION WALL BASE - Horizon 920









COLORFIELDS - Scroll 895, Warm White 899, Mesa 889, Laurel Green 887  
MANNINGTON EDGE COLLECTION WALL BASE - Sierra 917






## PERFORMANCE AND FEATURES

	<p>AVAILABLE SIZES</p>	<p>24" x 24" Tile 4' x 49.2' Sheet (Full rolls only)</p>
	<p>WARRANTY</p>	<p>This product is backed by our Limited 10 Year Commercial Warranty and Limited 5 year Wear 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 more than 35% since 2007. We also actively help protect wetlands in the communities where we make flooring.</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>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 Globe 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>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>

## SUSTAINABILITY

	HONEYBEES	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.
	RAPIDLY RENEWABLE CONTENT	Contains 8% rapidly renewable resource content.
	ISO 14001	ISO 14001 is a global environmental standard that provides a system for continual improvement in environmental performance.
	CE MARK	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.
	CLIMATE REGISTRY	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 <a href="http://theclimateregistry.org">theclimateregistry.org</a> .



## SPECIFICATIONS

	CONSTRUCTION	Thermoset Rubber, Type TS with smooth profile design
	AVAILABLE SIZES	24" x 24" (610 mm x 610 mm) Tile - Min. order 3,520 sq. ft. (44 cartons) 4' x 49.2' (1.2 M x 15M+) Sheet (Full rolls only). - Min. order 196.8 sq. ft. (18.5 m2)
	OVERALL THICKNESS	.118" (3 mm) sheet and tile
	PACKAGE COUNT	20 tiles per carton
	AVERAGE WEIGHT	24" x 24" - 3.9 lbs. per tile; 78 lbs. per carton .95 lbs. per sq. ft. (4.6 Kg per m <sup>2</sup> )
	RAPIDLY RENEWABLE CONTENT	8% rapidly renewable resource content by total product weight
	3RD PARTY CERTIFICATIONS	FloorScore
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	WARRANTY	This product is backed by our Limited 10 Year Commercial Warranty and Limited 5 Year Wear Warranty
STATIC LOAD LIMIT		1200 PSI
SPECIFICATION ASTM (ASTM F1859) - Rubber Sheet		Type 1 - Homogeneous Rubber Sheet
SPECIFICATION ASTM (ASTM F1344) - Rubber Tile		Class 1, Type B, Grade 1
HUD/FHA REQUIREMENTS		Exceeds
COEFFICIENT OF FRICTION (COF)		≥ 0.5 Leather; 0.6 Rubber
FLOORING RADIANT PANEL (ASTM E648)		≥ .45 watts/cm2, Passes (Class 1)
N.B.S. SMOKE CHAMBER (ASTM E662)		< 450, Passes
BACTERIA RESISTANCE (ASTM G21) & (ASTM E2180)		Resistant to bacteria & micro-organism activity
INSTALLATION ADHESIVE		MR-911 Acrylic Adhesive MR-721 Epoxy Adhesive MR-725 Polyurethane Adhesive
SEAM METHOD		Mannington ColorFields Solid Weld Rods Heat Weld Only

For complete specifications, visit [www.manningtoncommercial.com](http://www.manningtoncommercial.com).



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