



SPECIFICATIONS & ENVIRONMENTAL INFORMATION

To Market® | ATMOSPHERE® Recycled Rubber Flooring

EARTHSHAPES™ COLLECTION: Structure, Discovery and Exploration

All Atmosphere® colors and patterns are available in both interlock and straight edge formats. Interlocking tiles are easy-to-install and can be removed, replaced or flipped over for double life of the mats. Atmosphere® is easy to maintain and provides unlimited design flexibility for end-use applications in office, educational, institutional, health care and retail environments. **No adhesive is required for interlocking tiles**, allowing for a green installation and providing substantial savings in adhesive and labor installation costs.

ENVIRONMENTAL BENEFITS

- Excellent indoor air quality; contains little to no volatile organic compounds (VOCs)
- The manufacturer of this product strictly enforces environmental technologies that do not pollute the air, ground or water
- Contains up to 87.5% post-consumer, recycled tire rubber (request color index for specific percentage per color)
- Up to 7.5 tires saved from landfill for every 100 SF of Atmosphere® sold
- A recyclable product
- To Market accepts products at the end of their life to be reused and recycled in an effort to cut down on landfill waste and reduce the demand on natural resources.

LEED INFORMATION

Materials and Resources (MR)- This product can contribute to attaining a point in the Materials and Resources credit for Recycled Content. Recycled content varies per color depending on the mix of EPDM colored granules but is as high as 87.5% post-consumer.

Environmental Quality (EQ)- The adhesive used for the straight edge format will also contribute to attaining the Environmental Quality credit for Low-Emitting Materials.

LEED CREDIT	CATEGORY DESCRIPTIONS	QUALIFYING DESCRIPTION	PTS
MR CREDIT 4.1 Materials & Resources	Recycled Content: 10% (Post-consumer + 1/2 Pre-consumer)	Contains up to 87.5% post-consumer, recycled tire rubber	1
MR CREDIT 4.2 Materials & Resources	Recycled Content: 20% (Post-consumer + 1/2 Pre-consumer)	Contains up to 87.5% post-consumer, recycled tire rubber	1
EQ CREDIT 4.1 Environmental Quality	Low-Emitting Materials- Adhesives & Sealants	Low-VOC; complies with SCAQMD #1168	1

SPECIFICATIONS

Product Name: Atmosphere® 3 – Earthshapes™ Collection: Structure, Discovery and Exploration

Straight Edge Tile Size: 38" x 38"
Thickness: 5/32" (4 mm)
Also available in 6 mm, 8 mm, and 10 mm
Weight: 1 lb./square foot
Square Foot/Tile: 10.02 square feet



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EARTHSHAPES™ COLLECTION: Structure, Discovery and Exploration

Interlock Tile Size:	37"x37" Thickness: 5/16" (8 mm) Also available 10 mm Weight: 2 lbs./square foot Square Foot/Tile: 9.50 square feet
Composition (To Market proprietary combination*)	100% Post-Consumer Recycled Tire Rubber SBR Granules (Styrene-Butadiene Rubber) 100% Post-Industrial Colored EPDM (Ethylene-Propylene Diene Monomer). * AFTA® 2005
Abrasion Resistance:	ASTM-C501 0.502 grams / 1000 cycles±5mg
Density (pcf):	ASTM-D3676 66 lbs. / cubic foot
Shore Hardness:	ASTM-D2240 65
Static Load Limit:	ASTM-F970-87 0.0% residual compression
Compression:	ASTM-D395 9.7%
Critical Radiant Flux:	ASTM-E-648-94A Class I / Class II See your To Market Sales Representative for details.
Indoor Air Quality:	Product passes VOC Emissions - Washington State Adhesive used with straight edge format, DINO FLEX CX - 941 complies with SCAQMD Rule #1168 as required by LEED. MSDS available upon request.
Acoustic Rating:	Superior
Elongation at Break:	ASTM-D412 120%
Tensile Strength:	ASTM-D412 290.2 lbs. / square inch
Coefficient of Friction: (James test method)	ASTM-D2047-93 1.04 Dry 1.05 Wet
Accelerated Floor Trafficking:	5 – no change in performance
Stain Resistance:	ASTM-D543 No change (ammonia, bleach, rust, grass, coffee, fruit juice, cola, ink, lipstick)
Custom:	Custom colors, logo or graphic designs. See your sales representative for details.

ADDITIONAL BENEFITS

- Will not promote microbial or fungal growth
- Homogeneously mixed
- "60,000 mile floor™," providing exceptional durability and performance
- Superior resilience and comfort under foot
- Anti-fatigue and superior stain resistance
- Extraordinary vibration dampening qualities for foot and rolling traffic noise
- Outstanding slip resistance, wet or dry