



# EcoFlex™ Matrix

SUSTAINABLE CARPET TILE BACKING

Mohawk Group continues its dedication to sustainable solutions with EcoFlex™ Matrix, the next generation in carpet tile backing. Using advanced materials and patent pending engineering, EcoFlex Matrix lowers environmental impact without sacrificing performance. EcoFlex Matrix simplifies floor preparation and installation, greatly reduces sub-floor moisture concerns, and is easier to ship and handle.

## PERFORMANCE

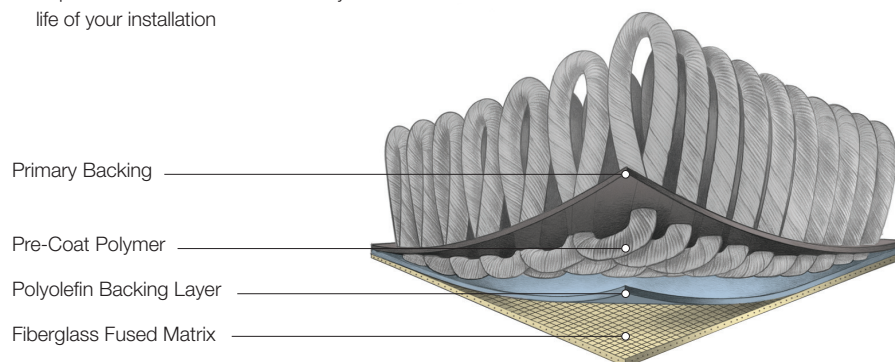
- Provides permanent dimensional stability
- Tiles are impervious to moisture damage from spills and water extraction cleaning
- Up to Lifetime Limited Carpet Tile Warranty for: Wear, Static Protection, Edge Raveling/Zippering, Delamination, Dimensional Stability\*
- Seamless transitions between carpet and hard surface flooring with Mohawk Group's 2.5mm ERT resilient products

## INSTALLATION

- Simplifies complex floor preparation with no need to encapsulate old adhesives\*\*
- Greatly reduces sub-floor moisture concerns and saves money on mitigation
- Worry free installation with no visible moisture present using our Flexlok Tab System
- Superior construction offers reliability for the life of your installation

## SUSTAINABILITY

- EcoFlex Matrix is manufactured using less energy than other carpet tile products
- Polyolefin backing contains no plasticizers
- Contains a minimum of 40% pre-consumer recycled content based on total product weight\*\*\*
- CRI Green Label Plus certified
- Declare Red List Free
- Recyclable
- Able to ship more per box resulting in a lower environmental impact from transportation



\* Lifetime or 10 Year Limited Warranty varies by fiber type. Please see specifications for details

\*\*Consult Mohawk Group Installation Instructions for any applicable restrictions

\*\*\*Recycled content claim third party verified by UL (Underwriters Laboratory)



## INSTALLATION SPECIFICATIONS

Backing	Copy	
Required Adhesive	Copy	Copy
Adhesive Application Method	Copy	Copy
Moisture & pH	Copy	Copy
Spread Rate/ Application Rate†	Copy	Copy
		Copy

## LIFETIME LIMITED CARPET TILE WARRANTY‡

**Wear** - Mohawk Group warrants for the life of the carpet that the carpet tiles will not wear more than 10% of the surface pile weight for the life of the carpet. "Wear" means the fiber loss from the carpet tiles through normal abrasion and does not include crushing, flattening of the carpet pile in any area, staining, soiling, fading, change in carpet tile appearance, nor fiber loss due to abnormal usage of the carpet tile.

**Static Protection** - Mohawk Group warrants for the life of the carpet that the carpet tiles will not give static discharges in excess of 3.5 KV when tested under AATCC Test Method 134-1979.

**Edge Ravel / Zippering** - Mohawk Group warrants for the life of the carpet that the carpet tiles will not zipper or develop continuous "pile yarn runners."

**Delamination** - Mohawk Group warrants for the life of the carpet that the carpet tiles will not delaminate. Chair pads are not required for this warranty but are recommended for maximum appearance retention.

**Dimensional Stability** - Mohawk Group warrants for the life of the carpet that the carpet tiles will not lose their dimensional stability (i.e. shrink, grow, cup, dome) due to normal variations in atmospheric changes (temperature and/ or humidity) or when maintained in accordance with Mohawk Group's recommended maintenance procedures.

*\* Mohawk OptiSeal required for installations with subfloor moisture exceeding 5 lbs and/or 80% RH. Maximum allowable moisture with OptiSeal is 90% RH.*

*† For additional installation methods, carpet tile sizes and coverage, please reference FlexLok Installation instructions on mohawkgroup.com*

*‡ See Mohawk Group warranty documents for further details at mohawkgroup.com*