

# $EcoFlex {}^{^{\text{\tiny TM}}}NXT \quad \text{carpet tile backing}$

EcoFlex™ NXT is a polyolefin carpet tile backing that is up to 40% lighter than similar competitive products, making it easier to install and less expensive to ship. It also incorporates a minimum of 35% pre-consumer recycled content.

#### **PERFORMANCE**

- Provides permanent tile dimensional stability
- Tiles are impervious to moisture damage from spills and water extraction cleaning
- Main body of tile provides an effective moisture barrier (not applicable at the seams)
- Available on select running line products and on special order basis with low minimums on any Mohawk Group carpet tile product
- Construction features superior tuft bind that is highly resistant to edge ravel
- Able to be installed in high moisture conditions up to 99%RH with FlexLok Tab System

## **BUDGET**

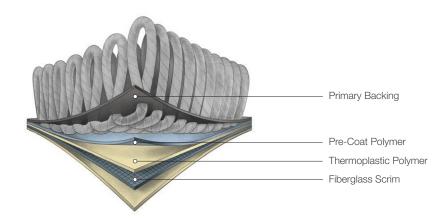
- 40% lighter than traditional carpet tile equals cost savings in shipping
- Superior construction offers reliability for the life of your installation
- Polyolefin backing reduces floor prep needs, saving both time and cost

#### SUSTAINABILITY

- Contains no plasticizers
- Contains a minimum of 35% pre-consumer recycled content based on total product weight\*
- Certified at the Gold Level in accordance with NSF/ANSI 140
- EcoFlex NXT may contribute to or comply with LEED® v4, Living Building Challenge and the WELL Building Standard
- CRI Green Label Plus certified
- Living Building Challenge Red List Free

### **SERVICE**

■ Engineered performance for an overall better after sales service experience



<sup>\*</sup> Recycled content claim third party verified by UL (Underwriters Laboratory)



# **Installation Specifications**

Backing	Required Adhesive	Adhesive Application Method	Moisture & pH	Spread Rate
EcoFlex NXT	EnPress (M004)	3/8" roller or 1/16"x1/32"x1/32" U-Notch Trowel	5 lbs / 95% RH, 8 – 12 pH*	25-30 SY/Gal
	FlexLok Tabs (FLXTB)	Apply tabs to the back of the tiles following installation guidelines available at mohawkgroup.com	No moisture testing required. 5 – 12 pH	24" X 24" Monolithic, Quarter Turn — Multidirectional — 100 SY/Box
				24" X 24" Horizontal and Vertical Ashlar – 100 SY/Box

## Limited Lifetime 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.

\* See Mohawk Group official warranty documents for further details at www.mohawkgroup.com

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.

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