EcoFlex[™] NXT

PVC-free modular backing

Primary Backing Fiberglass Scrim Pre-Coat Polymer Non-PVC Thermoplastic Polymer

A model of sustainable design, **EcoFlex™ NXT** is a PVC-free backing that is up to 40% lighter than similar PVC 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 carpet tile product
- Construction features superior tuft bind that is highly resistant to edge ravel



BUDGET

- 40% lighter than PVC = cost savings in shipping
- Superior construction offers reliability for the life of your installation

SUSTAINABILITY

- Contains no plasticizers, no PVC
- 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

- NSF/ ANSI 140 Platinum level version available with a minimum of 10% post-consumer recycled content
- EcoFlex NXT may contribute to or comply with LEED[®] credits MR 4.0, IEQ 4.3 and Innovation credit for NSF 140
- CRI Green Label Plus certified



SERVICE

• Engineered performance for an overall better after sales service experience

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

INSTALLATION SPECIFICATIONS

Backing	Suggested Adhesive	Adhesive Application Method		Moisture & pH	Spread Rate
EcoFlex NXT	EnPress NXT (M002)	3/8" roller or 1/16" x 1/32" x 1/32" U-Notch Trowel		5lbs/ 80% RH, 5-9 pH	25-40 SY/Gal
Backing	Adhesive Application Method		Moisture & pH	Installation Method/ Spread Rate	
Flexlok	Apply to back of the tiles per installation guidelines OR Refer to installation guidelines on TDS.		5lbs/ 99% RH,	Monolithic, Quarter Turn, Mulitdirectional - 150 SY/Box	
			5-9 pH	Brick and Vertical Ashlar - 110 SY/Box	

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

LIFETIME LIMITED MODULAR WARRANTY*

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

STATIC PROTECTION – The Mohawk Group warrants for the life of the carpet that the carpet modules will not give static discharges in excess of 3.5 KV when tested under AATCC Test Method 134-1979. EDGE RAVEL/ ZIPPERING – The Mohawk Group warrants for the life of the carpet that the carpet modules will not zipper or develop continuous "pile yarn runners."

DELAMINATION – The Mohawk Group warrants for the life of the carpet that the carpet modules will not delaminate. Chair pads are not required for this warranty but are recommended for maximum appearance retention.

DIMENSIONAL STABILITY – The Mohawk Group warrants for the life of the carpet that the carpet modules 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 the Mohawk Group's recommended maintenance procedures.

* See Mohawk Group official warranty documents for further details at www.mohawkgroup.com LEED and the related logo is a trademark owned by the U.S. Green Building Council and is used with permission.