EcoFlex[™] ICT

Modular backing

Primary Backing
Fiberglass Scrim
Pre-Coat Polymer
Premium Vinyl Polymer

EcoFlex™ ICT is a premium vinyl modular backing system containing a minimum of 35% recycled content. With over 20 years in the marketplace, its ultra dense construction is engineered to offer superior performance while giving greater cushioning properties.



PERFORMANCE

- Unsurpassed dimensional stability – no growing or shrinking
- Constructed with an ultra dense five layer cushion backing system
- Main body of tile provides an effective moisture barrier (not applicable at the seams).
- Tiles are impervious to moisture damage from spills and water extraction cleaning.
- Construction features superior tuft bind that is highly resistant to edge ravel.
- Proven performance for over
 15 years



BUDGET

 Superior construction offers reliability for the life of your installation.



SUSTAINABILITY

- EcoFlex ICT contains 35% minimum pre consumer recycled content by total weight*.
- Recyclable through Mohawk's ReCover program
- EcoFlex ICT 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

 Certified at the Gold Level in accordance with NSF/ANSI 140 the Sustainability Assessment for Carpet



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 ICT	EnPress PSA (M001)	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

^{*} 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" mean 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.