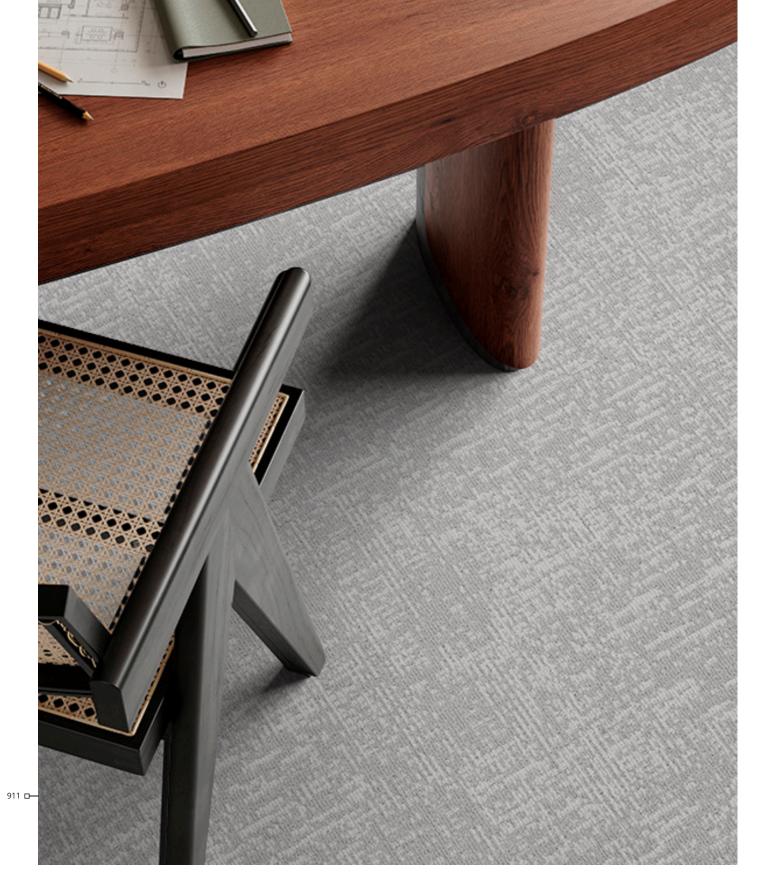


731





Tailored Pattern

- Construction: tufted 1/12" gauge loop
- Backing: EcoFlex™ Statera
- Pile material: 100% SDN Thrive® Matter
- Dimensions m2/box: 50 x 50 cm 4,5 m2
- Pile weight: ± 720 g/m2
- Pile thickness: ± 3,7 mm

- Total thickness: ± 6,9 mm
- Wear classification: 33 / LC2
- Fire classification: Bfl-s1
- Impact sound reduction:  $\Delta Lw = 25 dB$
- Sound absorption: 0,20  $\alpha$ w
- GUT-Prodis number: Ongoing



969

904

### Innovative secondary backing

### EcoFlex™ Echo

Backing every flooring project
At Mohawk Group we believe everyone is entitled
to better acoustics and ergonomic comfort.
That's why we've developed a superior backing
that considers acoustic insulation, sound absorption
and underfoot comfort.

So, when there's need for specific technical requirements regarding the acoustics of a space, EcoFlex™ Echo provides the answer.

Offering improved levels of impact sound reduction and sound absorption, EcoFlex™ Echo carpet tiles are built to last. Tested in accordance with the EN1307 standard, EcoFlex™ Echo delivers high quality in all aspects, from dimensional stability and burning behaviour to a perfect seam finish.

Standard Mohawk Group Carpet Tiles with the EcoFlex™ Statera backing system are also developed with attention to acoustic properties.

They offer a qualitative solution for projects where no specific values are required.

Going beyond acoustics Composed for improved comfort

Dedicated to the future of flooring and the lasting comfort of our customers, we are continuously committed to ensuring the long-term quality of our products.

This smart choice of material also ensures a higher level of underfoot comfort and prevents muscle fatigue.

Eco-friendly flooring

Making products more sustainable is an integral part of our innovation and design process.

EcoFlex™ Echo's improved acoustic performance is obtained through an additional layer of 94% recycled polyester felt.

Improved performance and underfoot comfort is obtained through a 94% recycled polyester felt layer



## Easy installation Flawless combinations

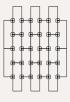
Finding the right floor for your project is one thing, but installing it can be a cumbersome process. Not to worry: Mohawk Group hands you the tools to ease this step.



### FlexLok

The innovative FlexLok system is the ideal alternative to traditional adhesive installation methods. The odorless dry technique virtually eliminates harmful VOCs and can be used on all underlays, for all Mohawk Group Carpet Tiles. Rely on FlexLok for a fast, easy installation of flexible, floating floors, without any glue.

# Installing planks



Lay the first row of planks and put FlexLok pads at each joint, adhesive side up.
Install the remaining carpet tiles, placing FlexLok tabs as illustrated in the image.



For herringbone designs, put FlexLok pads on each corner, adhesive side up.

### Installing tiles



Quarter turn, monolithic, and multi-directional

Put FlexLok pads at each corner of the tiles, adhesive side up.



Brick and Ashlar

Lay the first row of planks and put FlexLok pads at each joint, adhesive side up. Install the remaining carpet tiles, placing FlexLok tabs as illustrated in the image.



### How we strive to make an impact on well-being We are committed to enhancing well-being for everyone

We are committed to enhancing well-being for everyone connected to our products, from designers and installers to end-users, next to our own personnel. Our focus on well-being ensures that our carpet tiles not only adorn spaces but contribute to a healthier and more harmonious environment.

### Through our products



#### **Underfoot Comfort**

Recognizing the significant impact of underfoot comfort on overall employee well-being, we have pioneered a method to objectively assess and differentiate products based on their comfort levels. Herewith reducing muscle fatigue and promoting a healthier, more comfortable workplace.



#### Acoustics

Acoustics are essential for a well-balanced space. Our EcoFlex™ Echo carpet tile backing showcases our dedication to wellbeing through superior impact sound insulation and improved sound absorption.



#### **Indoor Air Quality**

Recognizing the importance of indoor air quality in interior environments, our carpet tiles adhere to some of the strictest indoor emission labels, thereby mitigating health risks for end-users.



### Pattern / Tailored

### Carpet Tiles

Technical Specifications Spécificationstechniques - Technische specificaties - Technische Spezifikationen

Construction Structure - Structuur - Konstruktion		Tufted 1/12" gauge loop
Pile fibre composition Compositiondesfibres-Poolmateriaal - Material der Polnutzschicht		100% SDN Thrive® Matter (90% recycled content)
Secondary backing Envers - Rug - Beschichtung		EcoFlex™ Statera (modified bitumen, 70% recycled content)
Total weight Poidstotal-Totaalgewicht-Gesamtgewicht		+/- 4400 g/m²
Pile weight Poidsduvelours-Poolgewicht - Poleinsatzgewicht		+/- 720 g/m²
Surface pile weight Poidsduveloursutile-Effectieve poolmassa - Polnutzschichtgewicht		+/- 474 g/m²
Total thickness Epaisseurtotale-Totaledikte-Gesamtdicke		+/- 6,9 mm
Surface pile thickness Hauteurduvelours-Poolhoogte - Poldicke		+/- 3,7 mm
Surface pile density Densitéduvelours-Pooldichtheid - Polrohdichte		+/- 0,128 g/cm³
Number of tufts Nombredeboucles-Aantalnoppen - Noppenzahl		230.000/m²
Wear classification Classementd'usage-Gebruiksklasse - Beanspruchungsklasse	EN 1307	33 / LC2
Castor chair suitability Résistanceauxchaisesàroulettes - Rolstoelgeschiktheid - Stuhlrolleneignung	EN 985	A: intensive use
Fire classification Comportementaufeu-Brandgedrag - Brandklasse	EN 13501-1	Bfl-s1
Dimensional stability Stabilitédimensionnelle-Dimensionele stabiliteit - Dimensionsstabilität	EN 986	≤ 0,2%
Colour fastness to light Soliditédescouleursàlalumière - Lichtbestendigheid van de kleuren - Lichtechtheit	EN ISO 105-B02	≥ 7
Rubbing fastness Soliditéaufrottement-Wrijfechtheid - Reibechtheit	EN ISO 105-X12	≥ 4
Colour fastness to water Soliditéàl'eau-Waterechtheid - Wasserechtheit	EN ISO 105-E01	≥ 4
Thermal resistance Résistancethermique - Warmtedoorlaatweerstand - Wärmedurchlasswiderstand	ISO 8302	0,078 m².K/W
Sound absorption Absorptionphonique - Geluidsabsorptie - Schallabsorptionsgrad	EN ISO 354	0,20 αw
		Hz   125   250   500   1000   2000   4000   α s   0,00   0,02   0,07   0,19   0,29   0,41
Impact sound reduction Réductionphoniqueauxbruitsd'impacts - Reductie contactgeluid - Trittschallverbesserungsmaß	EN ISO 10140-3	ΔLw = 25 dB
Permanent antistatic Antistatiquepermanent-Permanent antistatisch - Permanent antistatisch	ISO 6356	≤ 2 kV
Number of colours Nombredecoloris-Aantalkleuren - Anzahl der Farben		16
Size & Packaging Dimensions&Emballage-Formaat en verpakking - Abmessungen & Verpackung		50 x 50 cm 4,5 m²/box - 24 boxes/pallet
GUT-Prodis Number NuméroGUTProdis - NummerGUT Prodis - GUT-Prodis Nummer		Ongoing



























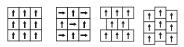


















Tailored 569 911

# Mohawk Group



