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Experience Mohawk Group for groundbreaking products that gratify harmony in every corner while adding grace to your space"

About
Mohawk Group

Mohawk Group is the premium brand for commercial flooring solutions of Unilin within the EMEA market.

Step into the core of Mohawk Group, where commitment to innovation, well-being and design converge. Learn more about our structural strength and experience an approach that enhances the well-being of everyone connected through our commercial flooring solutions.

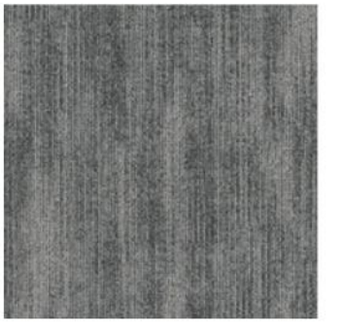

Metallic Clay 648



Flare



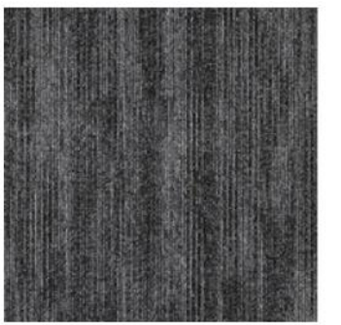
Flare 731



Flare 935



Flare 714



Flare 927

Technical Specifications

Spécifications techniques - Technische specificaties - Technische Spezifikationen

		Creative Spark	Expansion Point	Flare
Construction Structure - Structuur - Konstruktion		Tufted 1/10" gauge loop	Tufted 1/10" gauge loop	1/12" Pattern Perfect®
Pile fibre composition Composition des fibres - Poolmateriaal - Material der Polnutzschicht		100% solution dyed nylon	100% solution dyed nylon	100% solution dyed nylon
Secondary backing Envers - Rug - Beschichtung		EcoFlex™ Statera (modified bitumen, 70% recycled content)	EcoFlex™ Statera (modified bitumen, 70% recycled content)	EcoFlex™ Statera (modified bitumen, 70% recycled content)
Total weight Poids total - totaal gewicht - Gesamtgewicht		± 4100 g/m²	± 4300 g/m²	± 4000 g/m²
Pile weight Poids du velours - Poolgewicht - Poleinsatzgewicht		± 540 g/m²	± 540 g/m²	± 540 g/m²
Surface pile weight Poids du velours utile - Effectieve poolmassa - Polnutzschichtgewicht		± 370 g/m²	± 401 g/m²	± 346 g/m²
Total thickness Epaisseur totale - Totale dikte - Gesamtdicke		± 6,3 mm	± 6,6 mm	± 6,3 mm
Surface pile thickness Hauteur du velours - Poolhoogte - Poldicke		± 3,1 mm	± 3,3 mm	± 3,0 mm
Surface pile density Densité du velours - Pooldichtheid - Polnhdichte		± 0,119 g/cm³	± 0,123 g/cm³	± 0,115 g/cm³
Number of tufts Nombre de boucles - Aantal noppen - Noppenrahl		176.300/ m²	172.200/ m²	± 198.394/ m²
Wear classification Classement d'usage - Gebruiksklasse - Beanspruchungsklasse	EN 1307	33 / LC1	33 / LC2	33 / LC1
Castor chair suitability Résistance aux chaises à roulettes - Rolstoelgeschiktheid - Stuhlrolleneignung	EN 985	A: intensive use	A: intensive use	A: intensive use
Fire classification Comportement au feu - Brandgedrag - Brandklasse	EN 13501-1	Bfl-s1	Bfl-s1	Bfl-s1
Dimensional stability Stabilité dimensionnelle - Dimensionele stabiliteit - Dimensionsstabilität	EN 986	≤ 0,20%	≤ 0,2%	≤ 0,2%
Colour fastness to light Solidité des couleurs à la lumière - Lichtbestendigheid van de kleuren - Lichtechtheit	EN ISO 105-B02	≥ 7	≥ 7	≥ 7
Rubbing fastness Solidité au frottement - Wrijfechtheid - Reibechtheit	EN ISO 105-X12	≥ 4	≥ 4	≥ 4
Colour fastness to water Solidité à l'eau - Waterechtheid - Wasserechtheit	EN ISO 105-E01	≥ 4	≥ 4	≥ 4
Thermal resistance Résistance thermique - Warmtedoorlaatweerstand - Wärmedurchlasswiderstand	ISO 8302	0,072 m².K/W	0,0687 m².K/W	0,070 m².K/W
Sound absorption Absorption phonique - Geluidsabsorptie - Schallabsorptionsgrad	EN ISO 354	0,15 αw Hz 125 250 500 1000 2000 4000 αs -0,01 0,00 0,06 0,17 0,25 0,34	0,15 αw Hz 125 250 500 1000 2000 4000 αs -0,03 0,07 0,06 0,18 0,37 0,44	0,15 αw Hz 125 250 500 1000 2000 4000 αs 0,00 0,03 0,06 0,16 0,27 0,36
Impact sound reduction Réduction phonique aux bruits d'impacts - Reductie contactgeluid - Trittschallverbesserungsmaß	EN ISO 10140-3	ΔLw = 32 dB	ΔLw = 27 dB	ΔLw = 24 dB
Permanent antistatic Antistatique permanent - Permanent antistatisch - Permanent antistatisch	ISO 6356	≤ 2 kV	≤ 2 kV	≤ 2 kV
Number of colours Nombre de colors - Aantal kleuren - Anzahl der Farben		32	12	8
Size & Packaging Dimensions & Emballage - Formaat en verpakking - Abmessungen & Verpackung		50 x 50 cm 5 m²/box - 24 boxes/pallet	50 x 50 cm 5 m²/box - 24 boxes/pallet	50 x 50 cm 5 m²/box - 24 boxes/pallet
GUT-Prodis Number Numéro GUT Prodis - Nummer GUT Prodis - GUT-Prodis Nummer		3AA1D4DF	F6619831	Ongoing
Warranty years Garantie ans - Garantie in jaren - Garantie Jahren		15	15	

FLEXLOK

Innovative secondary backing

EcoFlex™ Echo

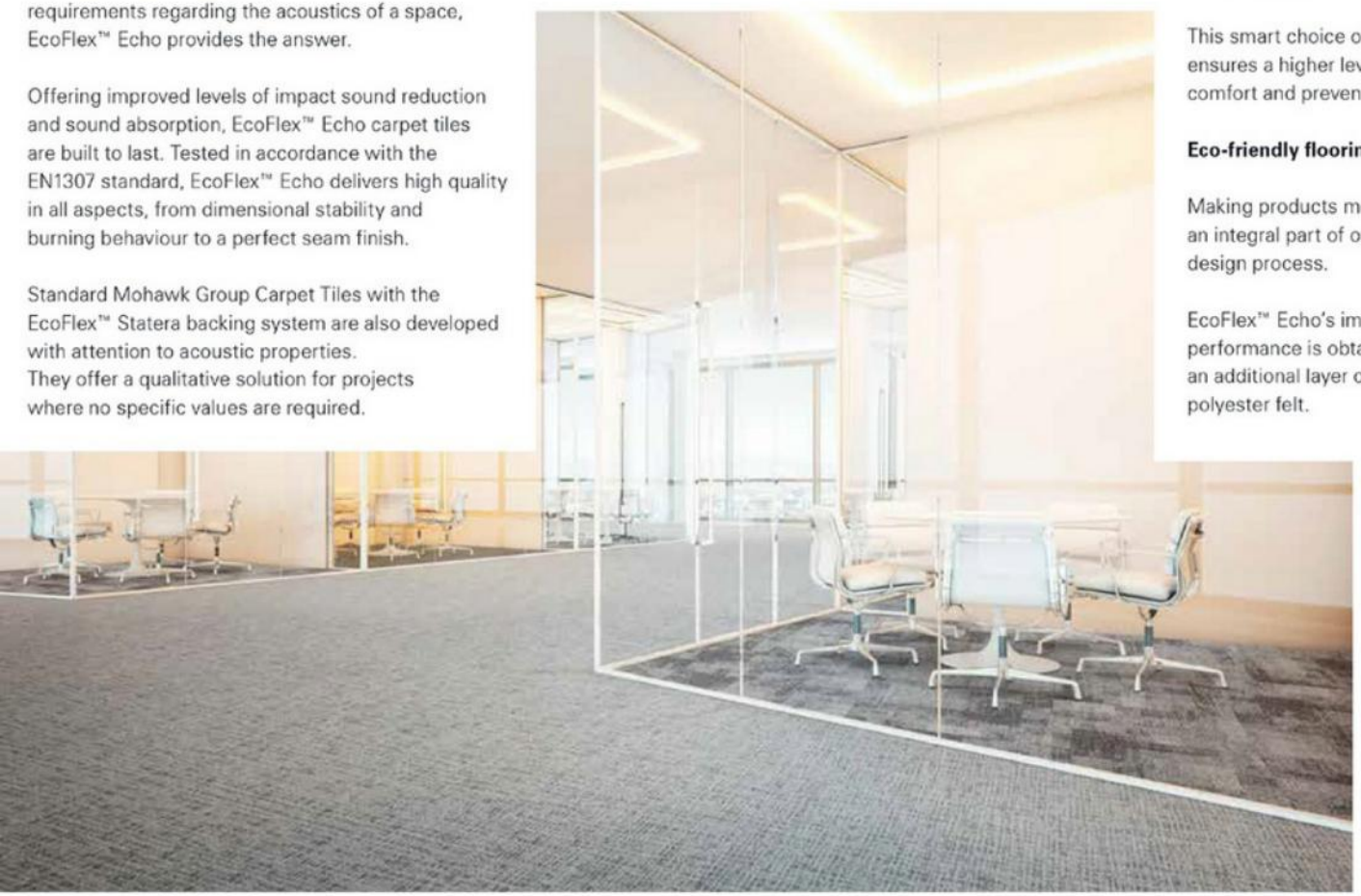
Backing every flooring project

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

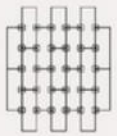
Finding the right floor for your project is one thing,
but installing it can be a cumbersome process. Not to worry:
Mohawk Group hands you the tools to ease this step.



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

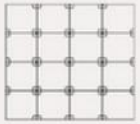


Lay the first row of planks and put FlexLok pads at each joint, adhesive side up.
Install the remaining carpet tiles, placing FlexLok tabs as illustrated in the image.



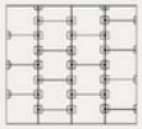
For herringbone designs, put FlexLok pads on each corner, adhesive side up.

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 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

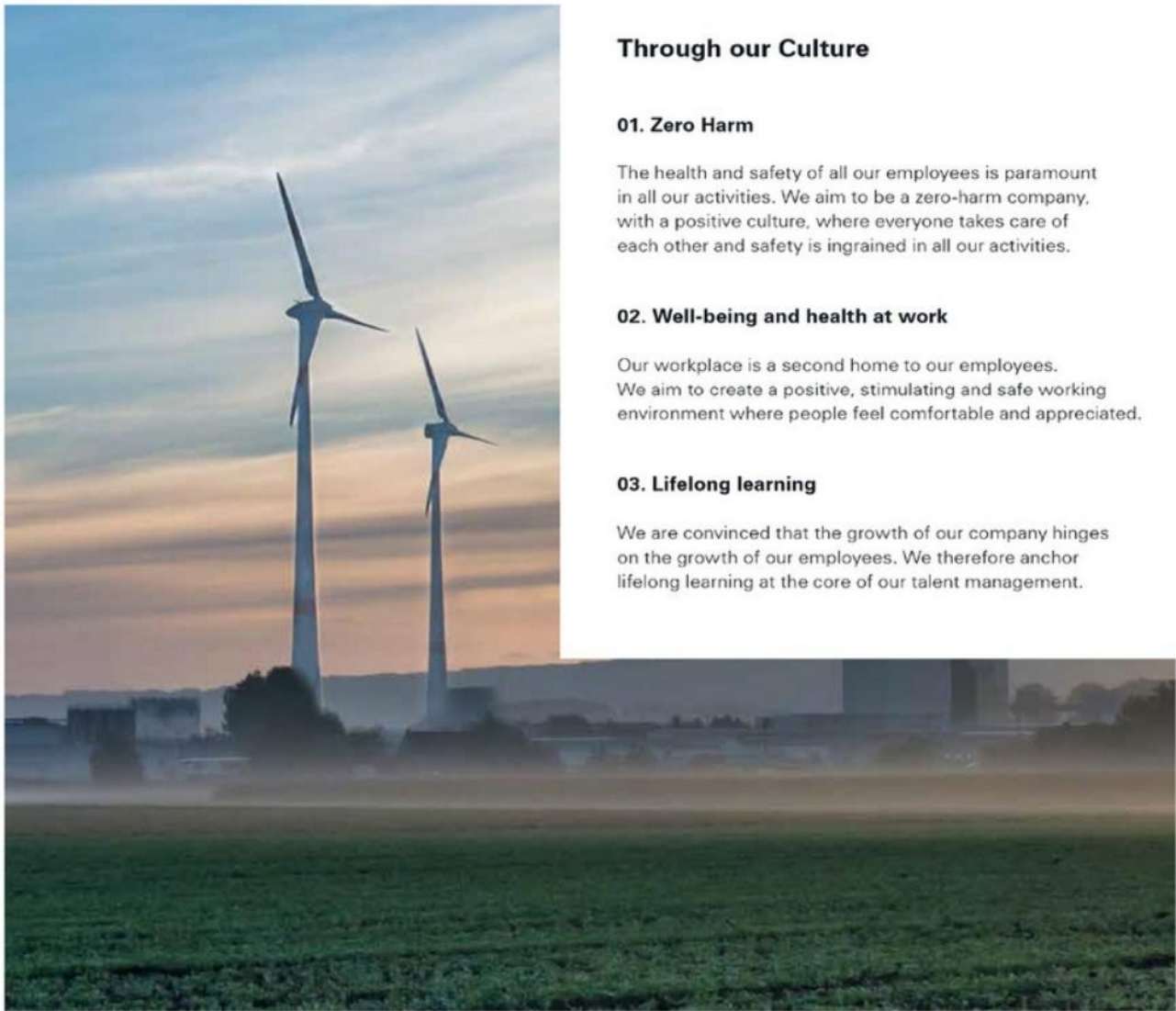
Recognizing the significant impact of underfoot comfort on overall employee well-being, we have pioneered a method to objectively assess and differentiate products based on their comfort levels. Herewith reducing muscle fatigue and promoting a healthier, more comfortable workplace.

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.



Through our Culture

01. Zero Harm

The health and safety of all our employees is paramount in all our activities. We aim to be a zero-harm company, with a positive culture, where everyone takes care of each other and safety is ingrained in all our activities.

02. Well-being and health at work

Our workplace is a second home to our employees.
We aim to create a positive, stimulating and safe working environment where people feel comfortable and appreciated.

03. Lifelong learning

We are convinced that the growth of our company hinges on the growth of our employees. We therefore anchor lifelong learning at the core of our talent management.