SPECIFICATION SHEET Date: 26.02.2024 Revision 13

WIREFRAME

Wireframe / Wireframe Expressions



Construction	Tufted Loop Pile
Face Fibre	ECONYL® 100% recycled Nylon
Stain Resistance	StainSmart® for stain resist and soil release
Finished Face Weight	410 g/m ²
Gauge	39.4 / 10 cm
Rows	65 / 10 cm
Tuft Density	255,906 /m²
Finished Pile Height	3.4 mm
Finished Pile Height Standard Backing	3.4 mm WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
	WellBAC® Comfort 90% recycled open cell polyurethane cushion backing.
Standard Backing	WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
Standard Backing Nominal Total Thickness	WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 8.6 mm
Standard Backing Nominal Total Thickness Tile Size	WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 8.6 mm 50 cm x 50 cm

PERFORMANCE	
Flammability (Euroclassification EN13501:1-2018)	Class Bfl - s1
Flammability (Radiant Panel ASTM-E-648)	Class 1
Flammability (Hot Metal Nut BS4790)	Low Radius of Char
Use Classification (EN 1307)	Class 33 Heavy Commercial Use
Castor Chair (BS EN 985:2001)	Class A - Intensive use (r value ≥ 2.4)
Static Electricity (ISO 6356)	Pass ≤ 2.0 KV Permanent Conductive Fibre
Impact Sound (ISO 10140-3)	32 dB ΔL_{w}
Sound Absorption (ISO354)	0.30 Class D
Alpha p values	125Hz 0.05, 250Hz 0.05, 500Hz 0.30, 1000Hz 0.25, 2000Hz 0.30, 4000Hz 0.35

ENVIRONMENTAL

71% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors, 4.51 kg $\rm CO_2$ e/m² Embodied Carbon (EPD calculation A1-A3) Cradle to Gate footprint 100% off set

WARRANTIES

12 year wear warranty

Lifetime Antistatic guarantee

Latent Defects guarantee

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