

MAJOR FREQUENCY

Distortion



Construction	Tufted, Textured Loop Pile
Face Fibre	Thrive® matter 90% recycled Nylon
Stain Resist	Inherently stain resistant fibre
Finished Face Weight	560 g/m ²
Gauge	47.2 / 10 cm
Rows	37.5 / 10 cm
Tuft Density	177,165 /m ²
Finished Pile Height	2.9 mm
Standard Backing	WellBAC® Comfort 95% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
Nominal Total Thickness	8.9 mm
Plank Size	25 cm x 100 cm
Nominal Total Weight	4100g/m ²
Planks per Box	11 (2.75m ²)

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)	31 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

68% recycled content by total product weight

Manufactured in location certified to: ISO9001:2015 / ISO14001 / ISO45001 / ISO50001 using renewable electricity

M/PACT™ Carbon Offset Floors, 4.59 kg CO₂ e/m² Embodied Carbon (EPD calculation A1-A3) Cradle to Gate footprint 100% off set

WARRANTIES

15 year wear warranty

Lifetime Antistatic guarantee

Latent Defects guarantee

CERTIFICATIONS

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INSTALLATION

Ashlar Random	Herringbone

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