

TRACING LANDSCAPES

Field Study

Construction	Tufted, Textured Loop Pile
Face Fibre	ECONYL® Solution Dyed 100% recycled Nylon 6
Soil Release	StainSmart® for soil release, liquid repellence - selected colours only (see below)*
Finished Face Weight	560 g/m ²
Gauge	47.2 / 10 cm
Rows	44 / 10 cm
Tuft Density	207,874 /m ²
Finished Pile Height	2.9 mm
Standard Backing	Comfort Lite 90% recycled open cell polyurethane cushion backing Available with TractionBack® on request
Nominal Total Thickness	9.4 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	4000 g/m ²
Tiles per Box	20 (5m 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)	33 dB
Sound Absorption (ISO354)	0.30 (H) Class D
Alpha s values	125Hz 0.00, 250Hz 0.05, 500Hz 0.30, 1000Hz 0.25, 2000Hz 0.30, 4000Hz 0.35

ENVIRONMENTAL

69% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,
4.21 kg CO₂ 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

*StainSmart® Applied to the following colours only

Etched Valley - High Cliffs - Wind Vane - Misty Mornings,
Silver Lakes - Grey Moss

CERTIFICATIONS

www.millikenfloors.com/gb/tech

INSTALLATION



Monolithic

CE / UKCA

DOP-2895-1004-02 BS EN 14041:2018	DOP-0338-1004-02 BS EN 14041:2018				