

# NORDIC STORIES

Tectonic

Construction	Tufted, Textured Loop Pile
Face Fibre	Solution Dyed Nylon 6 6 (20% recycled content)
Soil Release	StainSmart® for soil release, liquid repellence (on light colours LRV >20)
Finished Face Weight	610 g/m <sup>2</sup>
Gauge	47.2 / 10 cm
Rows	41 / 10 cm
Tuft Density	193,701 /m <sup>2</sup>
Finished Pile Height	3.3 mm
Standard Backing	Comfort Lite 90% recycled open cell polyurethane cushion backing Available with TractionBack® on request
Nominal Total Thickness	8.9 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	3900 g/m <sup>2</sup>
Tiles per Box	20 (5m <sup>2</sup> )

## 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
Sound Absorption (ISO354)	0.25 (H) Class E
Alpha s values	125Hz 0.00, 250Hz 0.05, 500Hz 0.35, 1000Hz 0.20, 2000Hz 0.30, 4000Hz 0.40

## ENVIRONMENTAL

59% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,  
8.39 kg CO<sub>2</sub> e/m<sup>2</sup> Embodied Carbon (EPD calculation A1-A3)  
Cradle to Gate footprint 100% off set

## WARRANTIES

12 year wear warranty

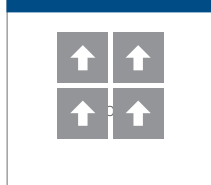
Lifetime Antistatic guarantee

Latent Defects guarantee

## CERTIFICATIONS

[www.millikenfloors.com/gb/tech](http://www.millikenfloors.com/gb/tech)


## INSTALLATION



## CE / UKCA

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