

NORDIC STORIES Function Plus™



Tectonic

Construction	Tufted, Textured Loop Pile
Face Fibre	Solution dyed Type 6 Nylon
Finished Face Weight	610 g/m ²
Gauge	47.2 / 10 cm
Rows	42 / 10 cm
Tuft Density	198,200 /m ²
Finished Pile Height	3.4 mm
Standard Backing	Function Plus™ Polymer modified bitumen hard back
Nominal Total Thickness	6.4 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	3780 g/m ²
Tiles per Box	20 (5m ²)

PERFORMANCE

Flammability (Euroclassification EN13501:1-2002)	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
Static Electricity (ISO 6356)	Pass ≤ 2.0 KV Permanent Conductive Fibre
Impact Sound (ISO 10140-3)	25 dB
Sound Absorption (ISO354)	0.15 (H) Class E
Alpha s values	125Hz 0.04, 250Hz 0.3, 500Hz 0.07, 1000Hz 0.15, 2000Hz 0.35, 4000Hz 0.41

ENVIRONMENTAL

- 20% Recycled content yarn
- Manufactured using electricity from renewable sources
- GuT & CRI Green Label Plus certified for indoor air quality

WARRANTIES

- 10 year wear warranty
- Lifetime Antistatic guarantee
- Latent Defects guarantee

CERTIFICATIONS

INSTALLATION



CE MARKING

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