

UNEXPECTED PURPOSE Function Plus™

Rendition / Rewritten

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	515 g/m ²
Gauge	47.2 / 10 cm
Rows	47.2 / 10 cm
Tuft Density	222,047 /m ²
Finished Pile Height	2.9 mm
Standard Backing	Function Plus™ Polymer modified bitumen hard back
Nominal Total Thickness	5.6 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	3750 g/m ²
Tiles per Box	22 (5.5m 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)	25 dB Est.
Sound Absorption (ISO354)	Est. 0.15 (H) Class E
Alpha s values	Est. 125Hz 0.00, 250Hz 0.00, 500Hz 0.05, 1000Hz 0.15, 2000Hz 0.35, 4000Hz 0.40

ENVIRONMENTAL

66% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

WARRANTIES

10 year wear warranty

Lifetime Antistatic guarantee

Latent Defects guarantee

*StainSmart® Applied to the following colours only

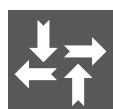
Rendition - Authentic

CERTIFICATIONS

www.millikenfloors.com/gb/tech

INSTALLATION

Non-directional /
Batchless

CE / UKCA

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

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Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.