SPECIFICATION SHEET Date: 8.11.2021 Revision 4

## **FORMWORK 3.0**



Construction	Tufted, Level Loop Pile
Face Fibre	100% Solution Dyed Nylon
Soil Release	StainSmart® for soil release, liquid repellence (on light colours LRV >20)
Finished Face Weight	420 g/m²
Gauge	39,4 / 10 cm
Rows	53 / 10 cm
Tuft Density	208,661/m²
Finished Pile Height	2.2 mm
Standard Backing	Comfort Lite 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
Nominal Total Thickness	8.3 mm
Nominal Total Weight	3800 g/m <sup>2</sup>
Tile Size	50 cm x 50 cm
Tiles per Box	22 (5.5m²)

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 $\geq 2.4$ )
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 0.25, 4000Hz 0.40

## **ENVIRONMENTAL**

60% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,

6.07 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

CERTIF	CERTIFICATIONS www.millikenfloors.com/gb/tech											gb/tech	
<b>3</b>	K N							bsi 150 140012015 Intervented Management	bsi 150 9001 2015 Qualify Plassgenerat	bsi ISO SOOOI Corry Plansgresett	BRE/Global Verified		
CRICAL STATE OF THE PROPERTY O	SHIELIONS DANS L'AIR PYTÉSEUR  A+ A B C	TOV PROFI (1974)	EPD (FILLIPS)	18. M1> 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8									



