SPECIFICATION SHEET Date: 8.11.2021 Revision 8

ARCTIC SURVEY





Construction	Tufted, Luxury 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	$900\mathrm{g/m^2}$
Gauge	47.2 / 10 cm
Rows	47.2 / 10 cm
Tuft Density	218,268 /m²
Finished Pile Height	4.6 mm
Finished Pile Height Standard Backing	4.6 mm WellBAC™ Comfort Comfort Plus® 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
	WellBAC™ Comfort Comfort Plus® 90% recycled open cell polyurethane cushion
Standard Backing	WellBAC™ Comfort Comfort Plus® 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
Standard Backing Nominal Total Thickness	WellBAC™ Comfort Comfort Plus® 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 12.2 mm
Standard Backing Nominal Total Thickness Plank Size	WellBAC™ Comfort Comfort Plus® 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 12.2 mm 25 cm x 100 cm

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) 36 dB Sound Absorption (ISO354) 0.30 Class D

Alpha s values **ENVIRONMENTAL**

PERFORMANCE

57% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,

kg CO₂ e/m² Embodied Carbon (EPD calculation A1-A3)

Cradle to Gate footprint 100% off set

WARRANTIES

15 year wear warranty

Lifetime Antistatic guarantee

125Hz 0.05, 250Hz 0.10, 500Hz 0.35, 1000Hz 0.25, 2000Hz 0.35, 4000Hz 0.50

Latent Defects guarantee

CERTIF	CERTIFICATIONS www.millikenfloors.com/gb/tech											gb/tech	
3	K N						ISO MADDIZOTS Funcion entral Management	bsi 900 2015 Codes Management	bsi 150 50001 Coopy Palaspenert	BRE/Global Verified ELS			
CRI	GUT OMAIT WALLET	GHISBOOMS DAME L'AIR INTIGHEUR A+ A B C	PROFI	cradie tocrade	EPD (MITCHES)	E M1> 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8							



