SPECIFICATION SHEET Date: 26.02.2024 Revision 6

## **COMFORTABLE CONCRETE RETOLD**

Urban Energy / Urban Graffiti / Urban Outline / Urban Portrait / Urban Scene / Urban Sketch / Urban Vista



Construction	Tufted Loop Pile
Face Fibre	ECONYL® 100% recycled Nylon
Stain Resistance	StainSmart® for stain resist and soil release
Finished Face Weight	410 g/m <sup>2</sup>
Gauge	39.4 / 10 cm
Rows	65 / 10 cm
Tuft Density	255,906 /m²
Finished Pile Height	3.4 mm
Standard Backing	WellBAC $^{\$}$ Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack $^{\$}$ on request
Nominal Total Thickness	8.6 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	3800 g/m <sup>2</sup>
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 ≥ 2.4)
Static Electricity (ISO 6356)	Pass ≤ 2.0 KV Permanent Conductive Fibre
Impact Sound (ISO 10140-3)	32 dB $\Delta L_{\rm w}$
Sound Absorption (ISO354)	0.30 Class D
Alpha p values	125Hz 0.05, 250Hz 0.05, 500Hz 0.30, 1000Hz 0.25, 2000Hz 0.30, 4000Hz 0.35

## **ENVIRONMENTAL**

71% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors, 4.51 kg  $\rm CO_2$  e/m² 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 | Compared to the compared to



