

# MARBLE CAST

Construction	Tufted, Luxury Textured Loop Pile
Face Fibre	100% Nylon 6 including 40% ECONYL® recycled fibre
Soil Release	StainSmart® for soil release
Finished Face Weight	915 g/m <sup>2</sup>
Gauge	47.2 / 10 cm
Rows	47.9 / 10 cm
Tuft Density	222,047 /m <sup>2</sup>
Finished Pile Height	4.3 mm
Standard Backing	WellBAC® Comfort Plus 90% Recycled Polyurethane cushion. Available with TractionBack® on request
Nominal Total Thickness	11.4 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	4700 g/m <sup>2</sup>
Tiles per Box	16 (4m <sup>2</sup> )

## PERFORMANCE

Flammability (Euroclassification EN13501:1-2018)	Class Cf1 - 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)	33 dB ΔL <sub>w</sub>
Sound Absorption (ISO354)	0.30 Class D
Alpha s values	125Hz 0.05, 250Hz 0.10, 500Hz 0.40, 1000Hz 0.25, 2000Hz 0.35, 4000Hz 0.50

## ENVIRONMENTAL

61% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,  
9.59 kg CO<sub>2</sub> e/m<sup>2</sup> Embodied Carbon (EPD calculation A1-A3)  
Cradle to Gate footprint 100% off set

## WARRANTIES

15 year wear warranty

Lifetime Antistatic guarantee

Latent Defects guarantee

## CERTIFICATIONS

[www.millikenfloors.com/gb/tech](http://www.millikenfloors.com/gb/tech)


## INSTALLATION



Monolithic

## CE / UKCA

DOP-2895-1004-01	DOP-0338-1004-01 BS EN 14041				