

# GLASSHOUSE

Eden



Construction	Tufted, Textured Loop Pile
Face Fibre	Thrive® matter 90% recycled Nylon
Stain Resist	Inherently stain resistant fibre
Finished Face Weight	545 g/m <sup>2</sup>
Gauge	47.2 / 10 cm
Rows	41.2 / 10 cm
Tuft Density	194,646 /m <sup>2</sup>
Finished Pile Height	3.0 mm
Standard Backing	WellBAC® Comfort 95% recycled open cell polyurethane cushion backing. Available with TractionBack® on request
Nominal Total Thickness	9.0 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	4100g/m <sup>2</sup>
Tiles per Box	22 (5.5m <sup>2</sup> )

## 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 $\leq 2.0$ KV Permanent Conductive Fibre
Impact Sound (ISO 10140-3)	30 dB $\Delta L_w$
Sound Absorption (ISO354)	0.30 Class D
Alpha p values	125Hz 0.00, 250Hz 0.05, 500Hz 0.35, 1000Hz 0.25, 2000Hz 0.30, 4000Hz 0.40

## ENVIRONMENTAL

69% recycled content by total product weight

Manufactured in location certified to: ISO9001:2015 / ISO14001 / ISO45001 / ISO50001 using renewable electricity

M/PACT™ Carbon Offset Floors, 4.55 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


## INSTALLATION



Monolithic

## CE

DOP-2895-1004-02  
BS EN 14041

Bfl-s1

E1  
HCHO

DS