# MAJOR FREQUENCY

Distortion

| | |
|---|---|
| **Construction** | Tufted, Textured Loop Pile |
| **Face Fibre** | Thrive® matter 90% recycled Nylon |
| **Stain Resist** | Inherently stain resistant fibre |
| **Finished Face Weight** | 560 g/m$^2$ |
| **Gauge** | 47.2 / 10 cm |
| **Rows** | 37.5 / 10 cm |
| **Tuft Density** | 177,165 /m$^2$ |
| **Finished Pile Height** | 2.9 mm |
| **Standard Backing** | WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request |
| **Nominal Total Thickness** | 8.9 mm |
| **Plank Size** | 25 cm x 100 cm |
| **Nominal Total Weight** | 4100g/m$^2$ |
| **Planks per Box** | 11 (2.75m$^2$) |

## 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)** | 31 dB $\Delta L_w$ |
| **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

69% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors,
4.15 kg $CO_2$ e/m$^2$ 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

## INSTALLATION

Ashlar Random

Herringbone

## CE / UKCA

DOP-2895-1004-02 BS EN 14041

DOP-0338-1004-02 BS EN 14041

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