SPECIFICATION SHEET Date: 26.02.2024 Revision 3

NORTHERN SOUL



Floor Filler / Night Flyer / Soundtrack / Strobe Light

| Construction | Tufted, Textured Loop Pile |
|--|--|
| Face Fibre | ECONYL® 100% recycled Nylon |
| Stain Resistance | StainSmart® for stain resist and soil release |
| Finished Face Weight | 490 g/m ² |
| Gauge | 47.2 / 10 cm |
| Rows | 44 / 10 cm |
| Tuft Density | 207,874 /m² |
| | |
| Finished Pile Height | 2.5 mm |
| Finished Pile Height Standard Backing | 2.5 mm WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request |
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| Standard Backing | WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request |
| Standard Backing Nominal Total Thickness | WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 8.3 mm |
| Standard Backing Nominal Total Thickness Tile Size | WellBAC® Comfort 90% recycled open cell polyurethane cushion backing. Available with TractionBack® on request 8.3 mm 50 cm x 50 cm |

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 ΔL_{w} |
| Sound Absorption (ISO354) | 0.25 Class E |
| Alpha p values | 125Hz 0.05, 250Hz 0.05, 500Hz 0.40, 1000Hz 0.20, 2000Hz 0.25, 4000Hz 0.35 |

ENVIRONMENTAL

70% recycled content by total product weight

Manufactured in ISO14001 certified location using renewable sources

M/PACT Carbon Neutral Floors, 4.36 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 control of the c



