

NORDIC STORIES

Isograd



Construction	Tufted, Textured Loop Pile
Face Fibre	Solution Dyed Nylon 6 6 (20% recycled content)
Soil Release	StainSmart® for soil release, liquid repellence (on light colours LRV >20)
Finished Face Weight	575 g/m ²
Gauge	47.2 / 10 cm
Rows	41 / 10 cm
Tuft Density	194,000 /m ²
Finished Pile Height	2.0 - 4.5 mm
Standard Backing	Comfort Lite 90% recycled open cell polyurethane cushion backing Available with TractionBack® on request
Nominal Total Thickness	8.3 mm
Nominal Total Weight	3900 g/m ²
Plank Size	25 cm x 100 cm
Planks per Box	12 (3m ²)
Tile Size	50 cm x 50 cm
Tiles per Box	20 (5m ²)

PERFORMANCE

Flammability (Euroclassification EN13501:1-2002)	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
Sound Absorption (ISO354)	0.25 (H) Class E
Alpha s values	125Hz 0.01, 250Hz 0.06, 500Hz 0.58, 1000Hz 0.22, 2000Hz 0.28, 4000Hz 0.39

ENVIRONMENTAL

- 60% recycled content by total product weight
- Manufactured in ISO14001 certified location using renewable sources
- GuT & CRI Green Label Plus certified for indoor air quality
- EPD verified - BRE certified

WARRANTIES

- 12 year wear warranty
- Lifetime Antistatic guarantee
- Latent Defects guarantee

CERTIFICATIONS

INSTALLATION

Half Drop	Ashlar Random	Herringbone

CE MARKING

DOP-0328-100402 EN 14041:2004				DS		