SPECIFICATION SHEET Date: 31.01.2019 Revision 2

INITIO Function Plus™



Construction	Tufted, Level Loop Pile
Face Fibre	Solution Dyed Nylon 6
Finished Face Weight	540 g/m^2
Gauge	40.5 / 10 cm
Rows	48 / 10 cm
Tuft Density	194,000 /m²
Finished Pile Height	2.8 mm
Standard Backing	Function Plus™ Polymer modified bitumen hard back
Nominal Total Thickness	5.6 mm
Tile Size	50 cm x 50 cm
Nominal Total Weight	3700 g/m²
Tiles per Box	20 (5m²)

PERFORMANCE

Flammability (Euroclassification EN13501:1-2002)	Class BfI - 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 ≤ 2.0 KV Permanent Conductive Fibre
Impact Sound (ISO 10140-3)	24 dB
Sound Absorption (ISO354)	0.15 (H) Class E
Alpha s values	125Hz 0.02, 250Hz 0.02, 500Hz 0.08, 1000Hz 0.16, 2000Hz 0.35, 4000Hz 0.39

ENVIRONMENTAL

53% recycled content by total product weight

Manufactured in ISO14001 certified location using electricity from renewable sources

GuT & CRI Green Label Plus certified for indoor air quality

WARRANTIES

10 year wear warranty

Lifetime Antistatic guarantee

Latent Defects guarantee

CERTIFICATIONS



















INSTALLATION



CE MARKING











