

ARCTIC SURVEY

Isotherm / Shackleton

MODULAR - PLANK

Construction	Tufted, Multi-Level Loop
Tile Size	25 cm x 1 m (9.85" x 39.4")
Yarn Type	UNIVERSAL® Fibers Solution-Dyed Nylon Type 6,6
Stain Repel / Stain Resist / Soil Release	StainSmart®
Antimicrobial	AlpAlphaSan® AF Built-In Protection
Dye Method	Solution Dyed
Tufted Face Weight	30 oz/yd ² (1,017 g/m ²)
Gauge	1/12
Stitches Per Inch	12.6
Tufts	151/in ² (2,339/100 cm ²)
Finished Pile Height	0.21" (5.33 mm) nominal
Standard Backing	Underscore™ ES Cushion
Recycled Content by Total Weight	Up to 40.0% Pre-Consumer, Up to 10.0% Post-Consumer
Nominal Total Thickness	0.42" (10.7 mm)
Nominal Total Weight	108oz/yd ² (3,662 g/m ²)
Flammability (Radiant Panel Test)	CRF = 5.8kW/m ² ; Smoke = 359%.mins
Lightfastness (AATCC 16E)	≥ 4.0 at 80 Hours
Static Electricity (AATCC-134) 20% R.H., 70° F.	≤ 3.5 KV
Recommended Maintenance	MilliCare® - Refer to the Ontera Cleaning & Maintenance guide or Millicare® Australia
Indoor Air Quality	Pass (ISO10580:2010)
ACCS Grading	REHD2(S)6*, CEHD(S)4*
ECS Grading	Level 4
Indoor Acoustic Properties (NRC or αW)	≥ 0.15 (Exceeds standard acoustic requirements)
Applicable Warranties	15 year Wear Warranty 15 year Dimensional Stability warranty 15 year Anti-Static Warranty 15 Year Castor Chair Wear Warranty
Recommended Installation Method(s)	Planks



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