Milliken.

SPECIFICATION SHEET DATE: 12/07/2023

## ARCTIC SURVEY (WellBAC<sup>®</sup> Comfort)

Expedition

Modular Planks

M/PAC carbon neutral progr	A M energy and carbon	M/PACT <sup>™</sup> products, you can be sure you neutral products offset the raw materials 3rd party Verified Carbon Standard Cred reduction technologies to help fight clim 5014025/15014040 compliant LCA and published in third party EPD.	s and manufacturing carbon its that support renewable
WELLBAC® Milliken WellBAC® open cell foam cushion provides superior durability, appearance retention and cushioning. Up to 24% greate underfoot comfort enhanced ergonom whilst standing.	for acoustics for quieter, more ics productive spaces.	Industry leading moisture management with non-reactive backings to enhance the installation process.	or occupant (Low VOC) for improved
Standard Backing	Cushion Backing WellBAC® Comfort (PVC FREE) (Non-Reactive Cushion Backing)		
Acoustic Value	Noise Reduction Coefficient - NRC $\ge$ 0.25 Impact Sound Pressure Level - Ln,w $\le$ 47dB		
Concrete Slab Moisture Mitigation	Site-Related Solutions (SRS). Milliken Cushion backed tile + Non-Reactive Standard adhesive means installation 60 days after a new concrete pour, fully warranted no moisture testing required. Refer millikenfloors.com.au		
Construction	Tufted, Multi-Level Loop	Flammability (Radiant Panel Test)	CHF/CRF = 6.9kW/m², Smoke value = 302%.min
Tile Size	25cm x 100cm	Lightfastness (AATCC 16E)	≥ 4.0 at 80 Hours
Yarn Type	100% Solution Dyed Nylon	Static Electricity (AATCC-134) 20% R.H., 70°F	≤ 3.5KV
Stain Resist   Soil Release	Built-In Protection	Indoor Air Quality CRI Green Label Plus™	≤0.5mg/m <sup>3</sup> (GLP7205)
Dye Method	Solution Dyed	VOC	Pass (ISO 10580:2010)
Gauge	1/12	ACCS Grading	Commercial Extra Heavy Duty & Stairs (CEHD(S)4*) Residential Extra Heavy Duty & Stairs (REHD2(S)6*)
Stitches Per Inch	12.4	Environmental	ECS Grading - Level 4 (Certificate No. 17135)
Tufts	149/in <sup>2</sup> (2,308/100cm <sup>2</sup> )		Declare - 3rd Party Verified RED LIST FREE
Recyclable	100%		Cradle to Cradle - Silver
Nominal Total Thickness	9.7mm		Carbon Neutral
Nominal Pile Thickness	4.83mm		Environmental Product Declaration (EPD)
Nominal Total Weight	107.0 oz/yd² (3,628 g/m²)		Health Product Declaration (HPD)
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Recommended Installation Method(s) Recommended Area of Use	Ashlar (Vertical) Commercial Extra Heavy Duty		

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Warranties	15-year Wear Warranty		
	15-year Dimensional Stability Warranty		
	15-year Anti-Static Warranty		
	15-year Castor Chair Wear Warranty		



This WellBAC<sup>®</sup> cushion backing carpet tile product is covered by one or more patents, published applications and/or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.