

SPECIFICATION SHEET DATE: 11/07/2023

MAJOR FREQUENCY: ONE (WellBAC® Comfort)

Distortion | Vibration

Modular Planks



When you choose M/PACT™ products, you can be sure your choice is carbon neutral. M/PACT™ carbon neutral products offset the raw materials and manufacturing carbon footprint* by using 3rd party Verified Carbon Standard Credits that support renewable energy and carbon reduction technologies to help fight climate change.

*as calculated and verified through a ISO14025/ISO14040 compliant LCA and published in third party EPD.



Milliken WellBAC® open cell foam cushion provides superior durability, appearance retention and cushioning.



Up to 24% greater underfoot comfort for enhanced ergonomics whilst standing.



Up to 50% improved acoustics for quieter, more productive spaces.



Industry leading moisture management with nonreactive backings to enhance the installation process.



3rd party Verified Red-List Free products for occupant and installer well-being.



Enhanced Indoor Air quality (Low VOC) for improved occupant and installer well-being.

Standard Backing	Cushion Backing WellBAC® Comfort (PVC FREE) (Non-Reactive Cushion Backing)
Acoustic Value	Noise Reduction Coefficient - NRC ≥ 0.25 Impact Sound Pressure Level - Ln,w ≤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, Textured Loop
Tile Size	25cm x 100cm
Yarn Type	100% Solution Dyed Nylon
Stain Resist Soil Release	Built-In Protection
Dye Method	Solution Dyed
Gauge	1/12
Stitches Per Inch	9.5
Tufts	114/in ² (1,766/100cm ²)
Recyclable	100%
Nominal Total Thickness	8.8mm
Nominal Pile Thickness	2.8mm
Nominal Total Weight	92.5 oz/yd² (3,130 g/m²)

Flammability	CHF/CRF = 5.8kW/m ² ,
(Radiant Panel Test)	Smoke value = 211%.min
Lightfastness (AATCC 16E)	≥ 4.0 at 80 Hours
Static Electricity	≤ 3.5KV
(AATCC-134) 20% R.H., 70°F	
Indoor Air Quality	≤0.5mg/m³ (GLP100130)
CRI Green Label Plus™	
VOC	Pass (ISO 10580:2010)
ACCS Grading	Commercial Extra Heavy Duty &
	Stairs (CEHD4*, REHD2 6*), Suitable
	for Stairs
Environmental	ECS Grading -
	Level 4 (Certificate No. 20079)
	Declare -
	3rd Party Verified RED LIST FREE
	Cradle to Cradle - Silver
	Carbon Neutral
	Environmental Product Declaration (EPD)
	Health Product Declaration (HPD)

Recommended Installation Method(s)	All Planks Methods
Recommended Area of Use	Commercial Extra Heavy Duty
Warranties	15-year Wear Warranty
	15-year Dimensional Stability Warranty
	15-year Anti-Static Warranty
	15-year Castor Chair Wear Warranty





Alliance Founding Member











This WellBAC® 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.