

SPECIFICATION SHEET DATE: 11/07/2023

EXCEED (BK16 BASE)

Action | Energy | Buzz | Speed

Modular Tiles



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.

WELLBAC®

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 noneactive 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
Antiviral Antibacterial	MGUARD+ Antiviral and Antibacterial Treatment. Further information refer to millikenfloors.com.au

Construction	Tufted, Textured Loop
Tile Size	50cm x 50cm
Yarn Type	Milliken Certified 100% Nylon
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Stain Resist Soil Release	StainSmart®
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Dye Method	PrintWorks™
Gauge	1/12
Stitches Per Inch	11.6
Tufts	139/in ² (2,126/100cm ²)
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Total Tile Mass	16 oz/yd² (543g/m²)
Recyclable	100%
Nominal Total Thickness	8.2mm
Nominal Pile Thickness	2.1mm
Nominal Total Weight	94 oz/yd² (3,184 g/m²)
Moninal rotal Weight	77 02/ ya (3, 10-7 g/111)

Flammability	CHF/CRF = 5.1kW/m ² ,	
(Radiant Panel Test)	Smoke value = 240%.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 (GLP3237)	
CRI Green Label Plus™		
VOC	Pass (ISO 10580:2010)	
ACCS Grading	CEHD 4*, REHD2 6*	
	Suitable for stairs	
Environmental	ECS Grading -	
	Level 4 (Certificate No. 20078)	
	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)	Speed, Buzz, Action: Monolithic Quarter Turn		
	Energy: Brick (Horizontal)		
Recommended Area of Use	Commercial Extra Heavy Duty		
Warranties	15-year Wear Warranty	15-year Anti-Static Warranty	
	15-year Dimensional Stability 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.