

SPECIFICATION SHEET DATE: 8/12/2023

BEYOND CHROMA (ORG18 BASE)

Chroma

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 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
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
Stain Resist Soil Release	StainSmart®
Dye Method	PrintWorks™
Gauge	1/12
Stitches Per Inch	11
Tufts	132/in ² (2,044/100cm ²)
Total Pile Mass	18oz/yd² (610g/m²)
Recyclable	100%
Nominal Total Thickness	8.5mm
Nominal Pile Thickness	2.7mm
Nominal Total Weight	96 oz/yd² (3,251 g/m²)

Flammability	$CHF/CRF = 7.5kW/m^2$,	
(Radiant Panel Test)	Smoke value = 173%.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 (GLP0793)	
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. 20083)	
	Declare -	
	3rd Party Verified RED LIST FREE	
	Cradle to Cradle - Silver	
	Carbon Neutral	
	Environmental Product Declaration	
	(EPD)	
	Health Product Declaration (HPD)	
	Carbon Neutral Environmental Product Declaration (EPD)	

Recommended Installation Method(s)	Monolithic 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	















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.