

# HEAVY META (WellBAC® Comfort)

Alloy | Foundry

Modular Planks

## M/PACT™

CARBON NEUTRAL PROGRAM

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.

<p><b>WELLBAC®</b></p> <p>Milliken WellBAC® open cell foam cushion provides superior durability, appearance retention and cushioning.</p>	<p>Up to 24% greater underfoot comfort for enhanced ergonomics whilst standing.</p>	<p>Up to 50% improved acoustics for quieter, more productive spaces.</p>	<p>Industry leading moisture management with non-reactive backings to enhance the installation process.</p>	<p>3<sup>rd</sup> party Verified Red-List Free products for occupant and installer well-being.</p>	<p>Enhanced Indoor Air quality (Low VOC) for improved occupant and installer well-being.</p>
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<b>Standard Backing</b>	Cushion Backing WellBAC® Comfort (PVC FREE) (Non-Reactive Cushion Backing)
<b>Acoustic Value</b>	Noise Reduction Coefficient - NRC ≥ 0.25 Impact Sound Pressure Level - Ln,w ≤47dB
<b>Concrete Slab Moisture Mitigation</b>	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

<b>Construction</b>	Tufted, Textured Loop
<b>Tile Size</b>	25cm x 100cm
<b>Yarn Type</b>	100% Solution-Dyed ECONYL® Nylon
<b>Stain Resist   Soil Release</b>	Built-In Protection
<b>Dye Method</b>	Solution Dyed
<b>Gauge</b>	1/12
<b>Stitches Per Inch</b>	7.5 (Average)
<b>Tufts</b>	90/in <sup>2</sup>
<b>Recyclable</b>	100%
<b>Nominal Total Thickness</b>	9.7mm
<b>Nominal Pile Thickness</b>	3.4mm
<b>Nominal Total Weight</b>	4065g/m <sup>2</sup>

<b>Flammability (Radiant Panel Test)</b>	CHF/CRF = 3.7KW/m <sup>2</sup> , Smoke value = 313%.min
<b>Lightfastness (AATCC 16E)</b>	≥ 4.0 at 80 Hours
<b>Static Electricity (AATCC-134) 20% R.H., 70 ° F</b>	≤ 3.5KV
<b>Indoor Air Quality CRI Green Label Plus™</b>	≤0.5mg/m <sup>3</sup> (GLP100130)
<b>VOC</b>	Pass (ISO 10580:2010)
<b>ACCS Grading</b>	Commercial Extra Heavy Duty & Stairs (CEHD 4*, REHD2 6*), Suitable for Stairs
<b>Environmental</b>	ECS Grading - Level 4 (Certificate: 23359) Declare - 3 <sup>rd</sup> Party Verified RED LIST FREE Cradle to Cradle - Silver Carbon Neutral Environmental Product Declaration (EPD) Health Product Declaration (HPD)

<b>Recommended Installation Method(s)</b>	Ashlar (Vertical)   Herringbone
<b>Recommended Area of Use</b>	Commercial Extra Heavy Duty
<b>Warranties</b>	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.