



MAGNITUDE

ABA 5.0 MM | 20 MIL | 7.25" X 60"

TAS
CONTRACT

[TASCONTRACT.COM](https://tascontract.com)

MAGNITUDE

ABA RIGID CORE | 5.0 MM | 20 MIL | 7.25" X 60"



ANTI-MICROBIAL | ANTI-SCRATCH COATING

The Anti-Microbial Polyurethane finish coat gives a >99.9% reduction of bacteria, tested in accordance with ASTM E2180-18.



ABA CONSTRUCTION

The ABA 3-Layered Core construction of Magnitude provides superior dimensional stability in a Rigid Core product.



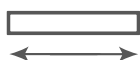
INDENTATION RESISTANT

Rigid Core products feature a dense, solid core that provides resistance to indentation. Rigid Core flooring solutions address a variety of needs in light commercial and residential spaces.



SOUND ABATEMENT PAD

The attached Premium Acoustical Pad provides sound-dampening properties in addition to the floor/ceiling assembly.



LONG PLANK

The longer plank length of 60" creates a clean visual line with fewer end joints.

TRIMS & TRANSITIONS

- T-Mold
- Reducer
- Endcap
- Stair Nose
- Quarter Round

QNoise Stair Nosing is made from the same product as your flooring selection, ensuring it will match your installed floors.





MIDDLEBURY
ABA RIGID CORE

WIRC0403
5.0 MM | 20 MIL



GREENSBORO
ABA RIGID CORE

WIRCO402
5.0 MM | 20 MIL



NICHOLAS
ABA RIGID CORE

WIRC0401
5.0 MM | 20 MIL



BRENNEN
ABA RIGID CORE

WIRCO405
5.0 MM | 20 MIL



CARLSBERG
ABA RIGID CORE

WIRCO404
5.0 MM | 20 MIL



LANSING
ABA RIGID CORE

WIRCO406
5.0 MM | 20 MIL

MAGNITUDE



ABA 5.0 MM, 20 MIL

Construction	ABA 3-Layer Rigid Core, Stone Polymer Composite
Classification	ASTM F3261, Class 1, Type B, Grade 1, Class B
Dimensions	7.25" Wide x 60" Long, 183 mm x 1524 mm
Overall Thickness	5.0 mm (includes 1 mm pad)
Attached Pad	1 mm Acoustical Pad
Wear Layer	20 mil
Finish Coat	Anti-Microbial & Anti-Scratch
Texture	Embossed
Edge Profile	4-Sided Micro Bevel
Packaging	30.02 sf/carton - 45 cartons/pallet - 1350.9 sf/pallet

Installation & Maintenance

Angle / Angle, Float

Expansion & Transition: 1/4" Expansion required at perimeter and at all vertical surfaces.
Transition required for rooms larger than 50' W x 50' L.

Ambient & Surface Temperature at Installation: 60 - 85 Degrees Fahrenheit

Maintenance: No Polish, Fresh Floors by Taylor

Test Method & Requirements

Resilient Floor in Modular Format	ASTM F3261	Pass
Thickness (with Pad)	ASTM F386/ (387)	Pass
Wear Layer Thickness	ASTM F410	Pass
Stain/Chemical Resistance	ASTM F925	Pass
Resistance to Heat Color Change	ASTM F1514	Pass
Resistance to Light Color Change	ASTM F1515	Pass
Residual Indentation	ASTM F1914	Pass
Size & Squareness	ASTM F2055	Pass
Dimensional Stability w/Exposure to Heat	ASTM F2199	Pass
Dimensional Stability w/Exposure to Heat	ISO 23999	Pass
Determination of Geometrical Characteristics	ISO 24337	Pass
Static Coefficient of Friction Polished Surface	ASTM D2047	Exceeds Standard
Static Load Limit	ASTM F970	Pass>250 LBS
Flammability/Radiant Flux	ASTM E648	Class I
Smoke Density	ASTM E662	Pass
Impact Insulation Class IIC	ASTM E492*	
Sound Transmission Class STC	ASTM E90*	

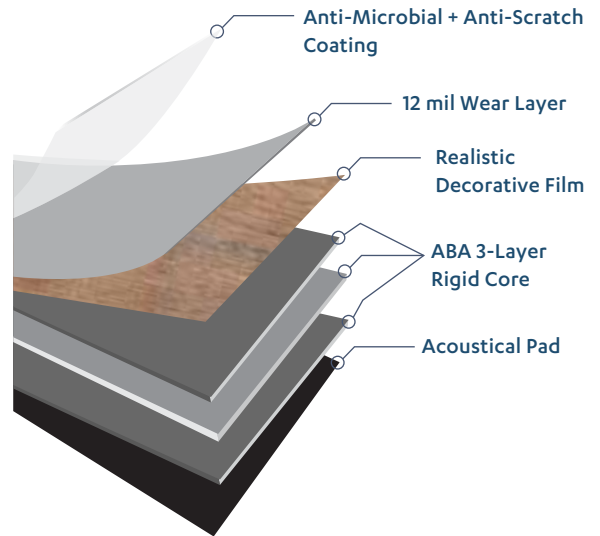
*The flooring assembly dictates IIC, STC, HIIC, and Low IIC results; contact your representative for specific testing.

Health & Environmental

FloorScore Certificate # SCS-FS-05909

Hydrophobic Antimicrobial Surfaces ASTM E2180-18 Reduction % >99.9

Phthalate-Free



Warranty

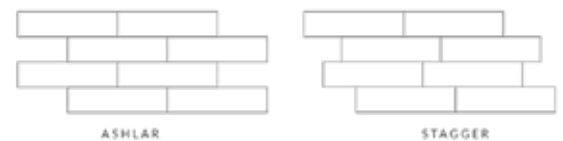
10 Yr Light Commercial, 10 Yr Multi-Family, 30 Yr Residential

Accessories

Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round

[QNose](#) Stair Nosing

Layout Options:



PLATFORMS
LUXURY VINYL



Scan the QR Code to view Platforms, our
TAS Contract custom flooring program.