

## TECHNICAL SPECIFICATIONS

# MonoCORE™

ITEM	SPECIFICATION
Dimensions	Width: 5 3/16" (132 mm), Length: 36" (914.4 mm)
Thickness	Overall: 0.27" (7mm) Wear Layer: 0.55 mm (22 mil)
Profile	Micro-Bevel Edges
Coverage	13 sq.ft (1.2 sq.m) per box, 1,014 sq.ft (94.2 sq.m) per pallet
Planks per Box	10 Planks
Boxes per Pallet	78 Boxes
Weight	21 Lbs. (9.52 kg) per box, 1,638 lbs. (743 kg) per pallet
Composition	100% Virgin Premium SPC (Stone Polyvinyl Composite)
Type	Floating-floor with easy-install industry-leading UNILIN™ Locking System
Application	Residential
Surface Treatment	4x UV Coating, anti-microbial embedded with Ceramic bead Finish
Visual Pattern Repeat	Solid Color
Print pattern repeat	Solid Color
Backing	IXPE Moisture Resistant, Sound Reducing material
Warranty	10 Year Limited Residential*

## PERFORMANCE

ITEM		
Classification	EN ISO 10582 Domestic Commercial Light Industrial	Heavy Class 23 Very Heavy Class 34 Heavy Class 43
Size & Straightness	EN 426	Passes
Thickness	EN 428	Passes
Dimensional Stability	EN 434	Surpasses
Flexibility	EN 435	Passes
Residual Stability	EN 433	Surpasses
Castor Chair	ISO 4918	Passes
Color Fastness To Light	ISO 105-B02	Surpasses
Product-Content Safety	Reach SVHC 163	Passes

\* Warranty covers integrity of product against manufacturing defects.  
Surface scratches or issues arising from faulty installation are expressly excluded.

**PERFORMANCE**

ITEM	SPECIFICATION	
Formaldehyde Emission	EN 717-1	0 Mg/M
Slip Resistance — Dry	EN 13893	Surpasses
Slip Resistance — Wet	Din 51130	Surpasses
Chemical Resistance	EN 423	No Effect
Reaction To Fire	EN 13501-1	B <sub>fl</sub> -S1 Classification
100% Phthlate Free		Yes
100% Waterproof		Yes
Antimicrobial		Yes
Environmental Certification		Floorscore Certified
Scratch/Abrasion		Excellent
Slip Resistance		Class Ds
IIC (Impact Isolation Class)	Impact Sound Absorption	72 Db
STC (Sound Transmission Class)	Traveling Sound Absorption	71 Db
Use With Radiant Flooring		Recommended



**100% WATERPROOF**  
RIGID CORE PERFORMANCE



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