

# RSPC 5.0 MM, 22 MIL

Construction	RSPC, Rice Husk Stone Polymer Composite Core
Classification	ASTM F3261, Class 1, Type B, Grade 1, Class B
Dimension	7.25" Wide x 48" Long, 181 mm x 1220 mm
Overall Thickness	5.0 mm (Includes 1 mm pad)
Attached Pad	1 mm IXPE Sound Abatement Pad
Wear Layer	22 mil
Finish Coat	Low Gloss, Polyurethane
Texture	Embossed
Edge Profile	4-Sided Painted Bevel
Packaging	23.79 sf/carton - 50 cartons/pallet - 1189.5 sf/pallet

### Installation

Angle / Drop & Tap, 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 Standards
Static Load Limit	ASTM F970	Pass >250 LBS
Flammability/Radiant Flux	ASTM E648	Class 1
Locking Strength	ISO 24334	Exceeds Standards
Determination of Peel Resistance	ISO 24345	Pass
Smoke Density	ASTM E662	Pass
Impact Insulation Class IIC	ASTM E429*	
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

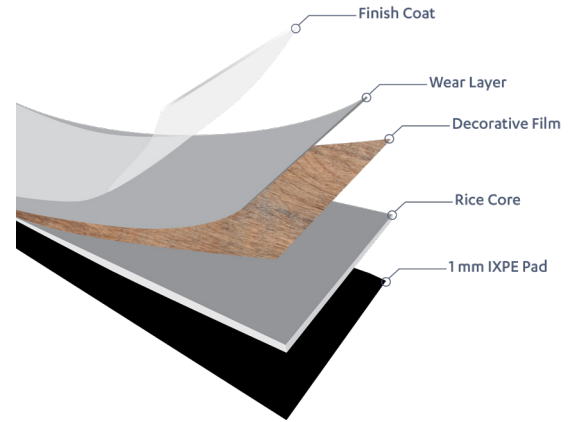
Recycled Content Agricultural Waste: 20% Rice Husk Byproduct

Phthalate-Free

FloorScore Certified #SCS-FS-08144

GreenGuard Gold #289142-420

LEED: May contribute to LEED credits



### Accolades



reddot winner 2022  
Germany



DESIGN AWARD 2022  
Germany



FINALIST 2022

IDEA Design Award USA

### Warranty

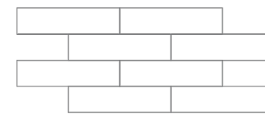
10 Yr Light Commercial, 10 Yr Multi-Family, 30 Yr Residential

### Accessories

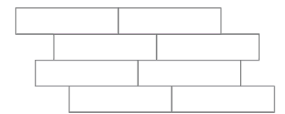
Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round

[QNose](#) Stair Nosing

### Layout Options:



ASHLAR



STAGGER



SCS certified

