# AGATEWOOD



# SPC 6.0 MM, 20 MIL

Construction	SPC, Stone Polymer Composite, Rigid Core	
Classification	ASTM F3261, Class 1, Type B, Grade 1, Class B	
Dimensions	9" Wide x 60" Long, 228 mm x 1524 mm	
Overall Thickness	6.0 mm (Includes 1.5 mm pad)	
Attached Pad	1.5 mm IXPE Sound Abatement Pad	
Wear Layer	20 mil	
Finish Coat	Low Gloss, Polyurethane	
Texture	Embossed	
Edge Profile	4-Sided Painted Bevel	
Packaging	22.44 sf/carton - 56 cartons/pallet - 1256.6 sf/pallet	

#### Installation & Maintenance

Angle / Angle, Float

Layout Room size: 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 TAS Flooring.

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*		

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

# Health & Environmental

FloorScore Certified

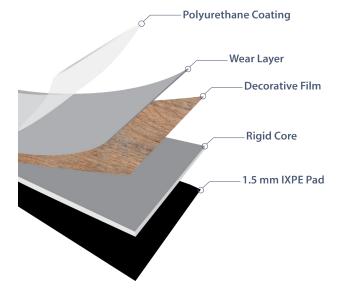
Phthalate-Free











### Warranty

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

## **Accessories**

Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round
<a href="QNose">QNose</a> Stair Nosing

# **Layout Options:**

