

## Quiet Down SPC Specifications

Style	8319 Quiet Down SPC (Georgia Ash)
Construction	High Performance Luxury Vinyl Tile
Layers	0.165" (4.2 mm) Extruded Solid Polymer Core (SPC) 0.039" (1.0 mm) Pre-Attached HDPE Underlayment
Wear Layer	20 mil (0.5 mm)
Edge Detail	Micro-beveled Edge
Finish	Urethane with Ceramic Bead
Embossing	Natural Timber
Overall Thickness	0.205" (5.2 mm)
Installation Type	Click

### Packaging

Tile Size	7.08" x 47.64" (18cm x 121cm)	Coverage/Piece	2,342 Sq. Ft. (0.2176 m <sup>2</sup> )
Pieces per box	10	Coverage/Carton	23.42 Sq. Ft. (2.176 m <sup>2</sup> )
Square feet per box	23.42 (2.175 m <sup>2</sup> )	Coverage/Pallet	52 Cartons (1217 Sq. Ft. / 113.1 m <sup>2</sup> )
		Coverage/Container	20 Pallets (24,356 Sq. Ft. / 2,263 m <sup>2</sup> )

### Testing

Test	Standard	Minimum Requirement	Results
Critical Radiant Flux	ASTM E648	≥0.45 Watts/cm <sup>2</sup> (Class 1)	Passes
Smoke Density	ASTM E662	≤450	Passes
Slip Resistance	ASTM D2047	N/A	≥0.6 (Dry)
Heavy Metals	ASTM F963	Refer to Standard	Passes
Static Load	ASTM F970	±0.005", 250 lbs. load	Passes
Static Load Limit		Test to limit (±0.005")	≥1000 lbs.
Chemical Resistance	ASTM F925	No more than slight change	Passes
Resistance to Heat	ASTM F1514	ΔE < 8 avg. max	Passes
Resistance to Light	ASTM F1515	ΔE < 8 avg. max	Passes
Abrasion Resistance	ASTM D4060	N/A	≥25,000 Cycles
Impact Sound Transmission**	ASTM E492	Impact Insulation Class (IIC) ≥50	IIC 65
Airborne Sound Transmission Loss**	ASTM E90	Sound Transmission Class (STC) ≥50	STC 59
Indoor Air Quality	CHPS 01350 LEED EQ 4.3	Low VOC	FloorScore Certified

### Warranty

15 Year - Limited Commercial Wear Warranty  
See warranty documentation for full details of terms and conditions.



\*ASTM G21: Top Surface (LVT): 0-1 (No Growth to < 10% Growth); Bottom Surface (Underlayment): 0 (No Growth)

\*\*Tested over 6" concrete slab with drop-ceiling.

Order Samples at 1-888-633-4770 or [atlasmasland.com](http://atlasmasland.com) | AtlasMasland | 716 Bill Myles Drive | Saraland, AL 36571