

# Brilliance Collection WPC Flooring

## Specifications

Construction: Vinyl, Composite Core, UV Coating + PVC Décor Film

Edge Type: Beveled

Overall Thickness: 7mm

Wear Layer: 0.5mm (20mil)

Length: 60"

Width: 8-3/4"

Coverage per Carton: 21.94 ft<sup>2</sup>

Pieces per Carton: 6

Weight per Carton: 36 lbs.

Installation Method: Floating

Recommended Usage: Residential & Light Commercial

Underlayment Recommended: Yes

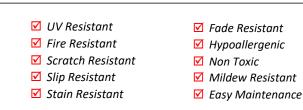


This product is protected by a 50 year residential/10 year light commercial warranty



This floor is waterproof and won't be affected by household spills





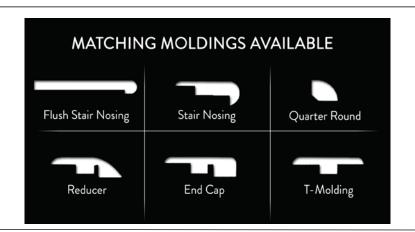
### **Recommended Underlayment**

- WPCEVA 1mm Black EVA Foam with 0.1mm black PE film
- WPCSS 1.5mm high density black foam with 0.1mm black PE film
- WPCZS 1.5mm Zero Slip foam

#### Certifications

GREENGUARD PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL COM/IGG UL 2818	GREENGUARD Certification ensures that a product has met some of the world's most rigorous and comprehensive standards for low emissions of volatile organic compounds (VOCs) into indoor air.
CERTIFIED BY SCS Global Services	FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.

### Accessories





Product	Overall Thickness	7.0mm (No Pad) (2.0mmlvt+5.0wpc)
Dimensions	Width and Length	225mm W x 1510mmL
Packaging (Per Carton)		6 Planks 21.94 Sq.Ft. 36 Lbs
Construction		High Definition Decor Film
		Enhanced Polyurethane Coating
		0.5mm Wear Layer
	Core 10	5.0mm Limestone Composite: min. 45% stone, 0% wood,
		100% Virgin Material
	Density	1200kg/m <sup>3</sup> ±10%
	Pad	No pad
	Bevel	Bevel
Installation	Floating Glueless	
Under Floor Heating	Approved - See installation manual for details.	
Warranty	50 Years Residential/10 Years Light Commercial	
Test Data		
Static Load	ASTM F970	500PSI
Heat Exposure Resistance	ASTM F2199 modified(70℃)	
F1700	EN16511 modified (70℃)	≤0.15%
Swelling after submersion	NALFA LF 01-2011	0% Class 4, Heavy Commercial
IIC & STC	ASTM E492 / ASTM E90	IIC=55 / STC=61 With 1.5mm pad: IIC=64 / STC=61
Castor Chair Resistance	ISO 4918	Pass
Fire Rating	ASTM E648/ 662	Class I
Wear Resistance	EN 13329 method A	Class 34, Heavy Commercial
F1700	EN 16511	Class 34, Heavy Commercial
Impact Resistance	NALFA LF01-2011	Class 4, Heavy Commercial
(Big Ball)	EN 16511	IC3, Class 34, Heavy Commercial
Impact Resistance (Small Ball)	NALFA LF01-2011	Class 4, Heavy Commercial
Static coefficient of Friction	ASTM D2047	Dry: 0.38, Wet: 0.9
Resistance to staining	ASTM F925	Pass
F1700	NALFA LF01-2011	Class 4, Heavy Commercial
Chemical Composition	1	
VOC	FloorScore™	Pass
Ortho-phthalates	Prop 65	Not Detected / In Compliance
Lead	CPSIA	None Detected
Substances of Very High Cor		Not Detected