

# Nordic Collection Rigid Core LVT Flooring

### **Specifications**

Construction: Rigid Core LVT

Edge Type: V-Groove

Overall Thickness: 5mm

Wear Layer: 0.5mm (20mil)

Length: 60"

Width: 9"

Coverage per Carton: 19.25 ft<sup>2</sup>

Pieces per Carton: 5

Weight per Carton: 38 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

#### **Features**

These luxury vinyl floors are constructed with a high density thermo- plastic composite which is extremely stable and can be installed over most subfloors. Since there are no wood fibers, these floors are 100% waterproof and can be wet mopped. The natural embossing allows for an authentic wood look while the rigid core resists indentations and wear from everyday household traffic.

#### 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

#### Technical Data

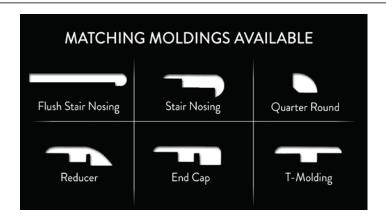


GREENGUARD Certification ensures that a product has met some of the world's most rigorous and comprehensive standards for low emissions of volatile organic compounds (VOCs) into indoor air.



FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.

#### Accessories





## Nordic Collection Rigid Core LVT Flooring

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Product	Overall Thickness	5.0mm (No Pad)
Dimensions	Width and Length	235mmW x 1522mmL
Packaging (Per Carton)		5 Planks 19.25 Sq.Ft. 38 Lbs
	Top Layers	High Definition Decor Film
		Enhanced Polyurethane Coating
		0.5mm Wear Layer
Construction	Core	3.0mm Limestone Composite: min. 70% stone, 0% wood, 100% Virgin Material
	Density	1970kg/m³±10%
	Pad	No pad
	Bevel	Painted 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	2000PSI
Heat Exposure Resistance F1700	ASTM F2199 EN16511	≤0.15%
Swelling after submersion	NALFA LF 01-2011	0% Class 4, Heavy Commercial
IIC & STC	ASTM E492 / ASTM E90	IIC=45 / STC=61 With 1.5mm pad: IIC=66 / 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 F1700	ASTM F925 NALFA LF01-2011	Pass Class 4, Heavy Commercial
Chemical Composition		
VOC	FloorScore™	Pass
Ortho-phthalates	Prop 65	Not Detected / In Compliance
Lead	CPSIA	None Detected
Substances of Very High Concern (SVHC)		Not Detected