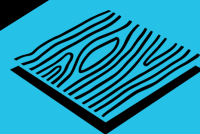




NORTHSHORE

STONE POLYMER COMPOSITE

TECHNICAL DATA SHEET



Bella Flooring
GROUP

NORTHSHORE

STONE POLYMER COMPOSITE

TECHNICAL DATA SHEET

Bella Flooring GROUP

PRODUCT DETAILS

Product Type	Rigid Engineered Luxury Vinyl
Collection	Northshore
Construction	Stone Polymer Composite
Classification	ASTM F3261-Grade 1, Type A-Smooth, Type B-Embossed
Overall Thickness	5.5mm (0.22")
Wear Layer	22mil (0.55mm)
Underlayment	1.5mm IXPE (0.0591")
Edge Profile	Painted Bevel
Surface Finish	UV/Ceramic Bead + BellaSure
Embossing	Photo Match Embossing
Edge Profile	Easy-to-install with I4F Drop Lock Technology
Size	12" W x 24" L (305x610mm)
SQ. Feet Per Carton	20.03 SQFT/CTN
Pieces Per Carton	10 PIECES/CTN
Weight Per Carton	34.52 LBS/CTN
Carton Per Pallet	60 CTNS/PLT
Installation Method	Click Lock - Floating



TECHNICAL PROPERTIES



Dimensional Stability	ASTM F2199 Passes $\leq 0.2\%$ / lineal ft. (305 mm)
Curling	ISO 23999 Passes $\leq 2\text{mm}$
Static Load	ASTM F970 Passes $\leq 0.005"$ (0.13mm) (without underlayer)
Static Load Limit	SIM Test Passes 1000 psi (0.02mm) (without underlayer)
Residual Indentation	ASTM F1914 Passes Average: $\geq 0.007"$ (0.18mm) (without underlayer)
Resistance to Chemicals	ASTM F925 Passes No more than a slight change in surface
Resistance to Heat	ASTM F1514 Passes Average $\Delta E < 8.0$
Resistance to Light	ASTM F1515 Passes Average $\Delta E < 8.0$
Critical Radiant Flux	ASTM E648 Passes Class I: $\geq 0.45 \text{ W/Sq.cm}$
Smoke Density	ASTM E662 Passes Flaming & Non Flaming ≤ 450
VOCs/TVOCs, Formaldehyde	CDPH/EHLB Method v1.2 Compliant V1.2-2017
Substances of Very High Concern	REACH SVHC 191 Passes Per Substance: $\leq 0.1\%$ w/w
Heavy Metals	ASTM F963 Passes
Phthalates	ASTM D7823 Passes CPSC-CH-C1001-9.3
Slip Resistance	ASTM D2047 Passes Dry: 0.38 Wet: 0.90
Fungi Resistance	ASTM G21-15 Passes
IIC Rating	ASTM E492 & ASTM E989 Result: 70
STC Rating	ASTM E90 & ASTM E413 Result: 67

SUSTAINABILITY & WARRANTIES



Material	Virgin Vinyl
Certification	Floor Score® Certified
Environmental Product Declaration	EPD Vinyl Click
Health Product Declaration	HPD 2.1 Vinyl Click - 1000 ppm

Warranties	Lifetime Residential & 20-Year Commercial
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100% WATERPROOF

NORTHSHORE

EASY INSTALL

STONE POLYMER COMPOSITE LUXURY FLOORING



SIX UNIQUE COLORS AVAILABLE

SHARES COLORS WITH ROXBURG LVT



CASCO



PLAINS



DUNBAR



CASHTON



GORDON



HAMMOND

**NEED
ADDITIONAL
DETAILS?**

Scan this QR code with your smart device's camera to visit this product's page on our website.



KEY SPECIFICATIONS

DIMENSIONS	12" X 24"
TOTAL THICKNESS	5.5 MM
WEAR LAYER	22 MIL
EDGE PROFILE	PAINTED BEVEL
SQUARE FEET PER CARTON	20.03
CARTONS PER PALLET	60
SQUARE FEET PER PALLET	1,201.56
INSTALL METHOD	I4F DROP LOCK

CORRESPONDING TRANSITIONS

Add a touch of finished perfection to every installation with exact color matched transitions.



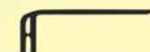
T-MOULDING



REDUCER



END CAP



FLUSH
STAIR NOSE