

# Newport II

## PLANK TECHNICAL CHARACTERISTICS

Product	Loose Lay Luxury Vinyl Plank
Construction	Premium LVT, fiber-glass reinforced PVC, consisting of backing system, digital imaging, and polyurethane coated wear layer.
Installation	Full Adhesion or Loose lay
Plank Dimensions	9" x 48" (228mm x 1219.2mm)
Overall Thickness	5.0mm
Wear Layer	20mil (0.5mm) PU Coated
Finish	Medium Wood Grain Embossing
Edge	Micro Bevel
Residential Warranty	Lifetime
Commercial Warranty	15 Years
Box	10 Planks
Box (area)	30 <sup>2</sup> ft
Box (weight)	45 lbs
Pallet	52 Boxes
Pallet (area)	1,560 <sup>2</sup> ft
Container	20 Pallets (31,200 <sup>2</sup> ft)

## ENVIRONMENTAL & QUALITY TESTING

Flammability	ASTM E648	0.80 Watts/Cm <sup>2</sup> - Class 1
Smoke Density	ASTM E662	Passes, D <sub>mc</sub> Flaming = 382
Flexibility	ASTM F137	Passes, 6mm Mandrel
Chemical Resistance	ASTM F925	5 Minutes, No Change
Static Load Limit	ASTM F970	24 Hours, No Change
Residual Indentation	ASTM F1914	0.002 Inch Residual Compression
Static Coefficient of Friction	ASTM C1028	Dry = 0.70, Wet = 0.68
Heat Stability by Colour Change	ASTM F1514	ΔE = 1.44, Grey Scale Rating = 4.0
Light Stability by Colour Change	ASTM F1514	ΔE = 1.15, Grey Scale Rating = 4.5



### Setting the standard for sustainability™

FloorScore is a voluntary, independent certification program by SCS Global that tests and certifies hard surface flooring materials to ensure that they are in compliance with stringent indoor air quality emissions.

Meets CDPH/EHLB Standard Method V1.1

