NATURAL EDGE LW848 – WPC

SPECIFICATIONS

Construction	High Performance Rigid Waterproof Composite Core WPC Non-Ortho Phthalate Construction
Finish	Commercial UV Coating
Wear Layer Thickness	20 mil (0.50mm)
Overall Thickness	8 mm (includes 1.5 mm attached cork cushion)
Size	7”W x 48”L
Edge Profile	Micro Bevel
Texture	Standard Emboss
Pieces per Carton	8
Sq. Ft. per Carton	19.12 sq. ft.
Sq. Ft. per Pallet	1,242.81 sq. ft.
Installation	Unilin® Locking System
Adhesive	No adhesive required

PRODUCT TESTING

Classification ASTM F1700	Class III, Type B
Slip Resistance ASTM D2047	ADA Compliant
Dynamic Coefficient of Friction ANSI A326.3	Wet 0.44, Dry 0.73
Dimensional Stability ASTM F2199	Meets or Exceeds
Size and Squareness ASTM F2055	Passes
Wearlayer Thickness ASTM 410	Passes
Thickness ASTM F386 11	Passes
Flexibility ASTM F137 08	Passes
Long Term Residual Indentation ASTM F970	Passes
Resistance to Heat ASTM F1514	Passes - .48
Resistance to Light ASTM F1515	Passes, 300 hours -2.50
Resistance to Chemicals ASTM F925	Passes
Critical Radiant Flux ASTM 648	Passes, Class I
Smoke Density ASTM E662 (Flaming)	Passes
Smoke Density ASTM E662 (Non-Flaming)	Passes
Impact Sound Conduction Class (IIC Rating)	IIC 72, 8” slab drop ceiling
Sound Transmission Class ASTM E90-09	63

WARRANTY

15 Year Limited Commercial

Made in the Vietnam

Specifications are based on averages from manufacturing processes and may vary within normal industry tolerances. Material supply and /or manufacturing processes may necessitate specification changes without notice. Such variations do not affect product performance. This product is manufactured and recommended for interior floor covering use only. Walk off mats are recommended at building entry ways.

For samples, specifications, or other information please contact your sales representative or visit signatureflooring .com 09/2026