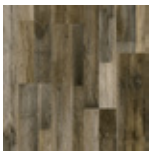
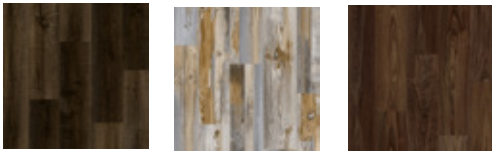
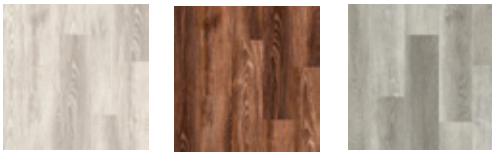


Suwannee Collection



PRODUCT DETAILS

Product Type	Rigid Engineered Luxury Vinyl
Collection	Suwannee River
Construction	Stone Polymer Composite Tiles
Classification	ASTM F3261-Grade 1, Type A-Smooth, Type B-Embossed
Overall Thickness	6.5 mm (0.2165")
Wear Layer	20 mil (0.55 mm)
Underlayment	1.5 mm IXPE (0.0591")
Edge Profile	Micro Bevel
Surface Finish	PUR Polyurethane Reinforcement
Embossing	Photo Match Embossing
Edge Profile	Unilin // Unipush Locking System
Size	6.97" x 47.99" (177 mm x 1219 mm)
Square Feet Per Carton	27.60 SQ FT / CTN 23.22
Pieces Per Carton	10 PIECES / CTN
Weight Per Carton	48.5LBS / CTN
Carton Per Pallet	50 CTNS / PLT
Installation Method	Floating installation

TECHNICAL PROPERTY

Dimensional Stability	EN ISO 23999 (EN434) = Less than 0.10%
Curling	EN ISO 23999 434 - Passes - ≤2 mm
Static Load	ASTM F970 - Passes - ≤0.005" (0.13 mm) (without underlayer)
Static Load Limit	SIM Test - 1000 psi (0.02 mm) (without underlayer)
Residual Indentation	EN ISO 24343-1 (EN 433) - Passes with AMV = (0.03 mm)
Resistance to Chemicals	EN ISO 26987 (EN 423) = Good Resistance
Resistance to Heat	EN ISO 10456 = (0.07M2 K/W)
Resistance to Light	EN ISO 105 B02 = Pass
Critical Radiant Flux	ASTM E648 - Passes - Class I: ≥ 0.45 W/Sq.cm
Smoke Density	ASTM E662 - Passes - Flaming & Non Flaming ≤ 450
VOCs / TVOCs, Formaldehyde	CDPH / EHLB Method v1.2 Compliant
Substances of Very High Concern	REACH SVHC 191 - Passes - Per Substance: ≤0.1% w/w ASTM
Heavy Metals	F963 - Passes
Phthalates	ASTM D7823 - Passes - CPSC - CH - C1001 - 09.3
Slip Resistance	DIN51130 / EN 13893 = R9 Pass
Fungi Resistance	ASTM G21-15 - Passes
IIC Rating	ASTM E492 & ASTM E989 - Result: 70
STC Rating	ASTM E90 & ASTM E413 - Result: 67

SUSTAINABILITY

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

SERVICE

Warranties	Limited Lifetime Warranty
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