

FLORÉSTA

STONE CORE HARDWOOD

TECHNICAL CHARACTERISTICS

PRODUCT	STONE CORE HARDWOOD
CONSTRUCTION	STONE CORE HARDWOOD CONSISTS OF IXPE [10X] ATTACHED PAD, EXTRUDED LIMESTONE AND POLYMER CORE, REAL HARDWOOD VENEER, AND A PROPRIETARY URETHANE SURFACE FINISH
DIMENSIONS	6.5" x MULTI-LENGTHS UP TO 48" (166MM X UP TO 1,220MM)
THICKNESS	4.8MM STONE CORE + 1.2MM HARDWOOD VENEER + 1.0MM IXPE [10X] ATTACHED PAD)
OVERALL THICKNESS	7.0MM
WEAR LAYER	DIAMONDGARD™ URETHANE FINISH
FINISH	LOW SHEEN 6-10°
EDGE	BEVELED
INSTALLATION	FLOATING VÄLINGE 5Gi CLICK
BOX	10 PLANKS / 21.80 FT² (2.025 M²)
PALLET	40 BOXES / 871.96 FT² (81.01 M²)
RESIDENTIAL WARRANTY	LIFETIME YEARS
COMMERCIAL WARRANTY	10 YEARS

ENVIRONMENTAL TESTING

IMPACT INSULATION CLASS IIC [dB]	ASTM E492-09 / ASTM E989-18	71 dB
SOUND TRANSMISSION CLASS STC	ASTM E90-09 (2016) / ASTM E413-16	62 dB



FloorScore® certified to meet indoor air quality standards, rigorously tested to be free of 35 types of Volatile Organic Compounds including formaldehyde. Qualifies for many green building schemes such as LEED v4, WELL, BREEAM, & CHPS.

