

Misty

Color Collection



PRODUCT INFORMATION

	Species	European Oak
	Surface texture	Smooth
	Finish	DuoVarnish
	Grades	Plank options: Prime, Premier 1-bis, Select, Natural, Classical Herringbone options: Prime, Premier 1-bis, Select, Natural
	Construction	Duoplank® Engineered

DIMENSIONS

	Thickness	15, 20 mm (5/8", 3/4")
	Plank widths	110, 142, 180, 240 mm (4 11/32", 5 9/16", 7", 9 1/2")
	Plank length	1080, 1220, 1470, 1790, 1970, 2100, 2220, 2470 mm (3'7", 4', 4'10", 5'11", 6'6", 6'11", 7'3", 8'1")
	Herringbone dimensions	110 x 550, 142 x 710, 180 x 1080 mm (4 11/32" x 21 21/32", 5 9/16" x 27 15/16", 7" x 3'7")
	Chevron	45°: 110 x 550, 142 x 660, 180 x 980 mm (4 11/32" x 21 21/32", 5 9/16" x 25 31/32", 7" x 38 9/16") 60°: 110 x 510, 142 x 510, 180 x 510 mm (4 11/32" x 20 1/16", 5 9/16" x 20 1/16", 7" x 20 1/16")

INSTALLATION

	Plank	Glue down 4-side tongue & groove
	Herringbone & Chevron	Glue down 1 side tongue, 2 side groove (Chevron includes left & right elements)

USAGE

	Recommended usage	Suitable for use in all project sectors: Residential, Commercial, Hospitality, Retail
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SUBFLOOR HEATING & COOLING

	Compatibility	Guarantee available when installed and maintained in accordance with Hakwood Subfloor Heating & Cooling document
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SUSTAINABILITY	TEST METHOD	MINIMUM REQUIREMENT
FSC certified (Mix)		FSC® Certificate-Code: SCS-COC-000609

ENGINEERED WOOD FLOORING STANDARD		TEST METHOD	MINIMUM REQUIREMENT
	CE (Conformité Européenne) European standard	EN 14342	CE Compliant
	NWFA (National Wood Flooring Association) U.S. Standard	ANSI/HPVA EF2009	NWFA Compliant
LOW EMITTING MATERIALS		TEST METHOD	MINIMUM REQUIREMENT
	E1 certificate	EN 717-7	E1 compliant & E2 compliant
	California Air Resources Board (CARB) Certificate for formaldehyde	ASTM E1333	CARB 2 Compliant
	Émissions dans l'air intérieur A+ label France national Volatile Organic Compound(VOC) A+ label	ISO 16000p 3,6,9	A+ / very low-emission
	AgBB German label for low emissions	ISO 16000	Meets requirement
	CA 01350 California Section 01350 Test for VOC Emissions	CA DPHS Standard Practice Section 01350	CA01350 Compliant
SLIP RESISTANCE		TEST METHOD	MINIMUM REQUIREMENT
	EN14342 Wood flooring - characteristics, evaluation of conformity and marking	CEN/TS 15676 Determination of the anti-skid properties	59 USRV USRV Unpolished Slip Resistance Value
		DIN 51130	R9 (range 6°-10°)
		DIN 51097 / GUV-I 8527	B
SOUND TEST		TEST METHOD	MINIMUM REQUIREMENT
	Impact sound reduction	EN ISO 140-8 EN ISO 717-2	20 mm: 14 dB [Lw] 15 mm: 16 dB [Lw]
SCRATCH RESISTANCE		TEST METHOD	MINIMUM REQUIREMENT
		DIN 68861	4E
REACTION TO FIRE		TEST METHOD	MINIMUM REQUIREMENT
	EN14342 Wood flooring - characteristics, evaluation of conformity and marking	EN 13501-1	Cfl-s1
		ASTM E84	Class C
		NFPA 101	Class C
		ASTM E648-10NY	Class II