Siva

Color Collection

PRODUCTINFORMATION

Species	European Oak
Surface texture	Smooth
Finish	Ultramatte Lacquer
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

SUBFLOOR HEATING & COOLING

Compatibility	Guarantee available when installed and maintained in accordance with Hakwood Subfloor Heating & Cooling document

SUSTAINABILITY	TEST METHOD	MINIMUM REQUIREMENT
FSC certified (Mix)		FSC® Certicate-Code: SCS-COC-000609

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HAKWOOD

ENGINEERED WOOD FLOORING STANDARD		TEST METHOD	MINIMUM REQUIREMENT
CE	**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 HCHO	**E1 certificate**	EN 717-7	E1 compliant & E2 compliant
	California Air Resources Board (CARB) Certificate for formaldehyde	ASTM E1333	CARB 2 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** 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
Cfl-s1	**EN14342** Wood flooring - characteristics, evaluation of conformity and marking	EN 13501-1	Cfl-s1
	Flame spread & smoke development	ASTM E84	Class C
		NFPA 101	Class C
		ASTM E648-10NY	Class II