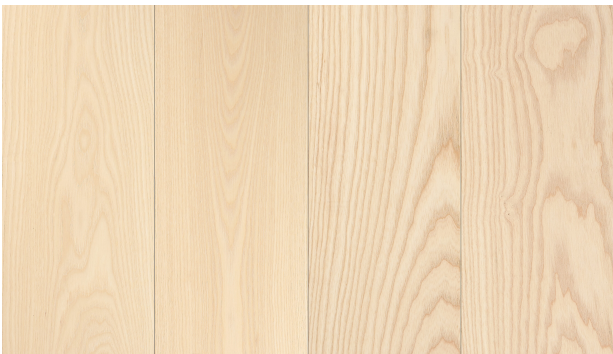


Lena

Ash Collection



PRODUCT INFORMATION

	Species	European Ash
	Surface texture	Smooth
	Finish	Ultramatte Lacquer
	Grades	Plank options: Prime Light
	Construction	Duoplank® Engineered

DIMENSIONS

	Thickness	15 mm (5/8")
	Plank widths	180 mm (7")
	Plank length	1790, 1970, 2100, 2220, 2470 mm (5'11", 6'6", 6'11", 7'3", 8'1")

INSTALLATION

	Plank	Glue down 4-side tongue & groove
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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

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	
 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	
	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	
SCRATCH RESISTANCE	TEST METHOD	MINIMUM REQUIREMENT
	DIN 68861	
REACTION TO FIRE	TEST METHOD	MINIMUM REQUIREMENT
 EN14342 Wood flooring - characteristics, evaluation of conformity and marking	EN 13501-1	Cfl-s1