

# RA 201

RECLAIMED ANTIQUE OAK

**Hakwood**

GREAT  
FLOORING  
STORIES


## PRODUCT INFORMATION

	<b>Species</b>	European Oak
	<b>Surface texture</b>	Hand-scraped
	<b>Finish</b>	Oxidative oil
	<b>Edge detail</b>	Broken edge, Rounded edge
	<b>Sheen level</b>	Matte, Polished
	<b>Grades</b>	Plank options: Mixed Herringbone options: Mixed
	<b>Construction</b>	Duoplank® Engineered


## DIMENSIONS

	<b>Thickness</b>	20 mm (3/4")
	<b>Plank widths</b>	Mixed width: 142, 180, 240 mm (5 9/16", 7", 9 1/2")
	<b>Plank lengths</b>	1790, 1970, 2100, 2220, 2470 mm (5'11", 6'6", 6'11", 7'3", 8'1")
	<b>Herringbone dimensions</b>	142 x 710, 180 x 1080 mm (5 9/16" x 27 15/16", 7" x 42 1/2")


## INSTALLATION

	<b>Plank</b>	Glue down, floating 4-side tongue & groove
	<b>Herringbone &amp; Chevron</b>	Glue down 1 side tongue, 2 side groove (Chevron includes left & right elements)

## USAGE

	<b>Recommended usage</b>	Residential. Limited usage for Hospitality, Retail & Commercial spaces. Please discuss options with your sales representative.
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SUBFLOOR HEATING & COOLING


	<b>Compatibility</b>	Guarantee available when installed and maintained in accordance with Hakwood Subfloor Heating & Cooling document
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SUSTAINABILITY	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
<b>FSC certified (Mix)</b>		FSC® Certificate-Code: SCS-COC-000609	Not available



ENGINEERED WOOD FLOORING STANDARD	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
 <b>CE (Conformité Européenne)</b> European standard	EN 14342	CE Compliant	Meets requirement
<b>NWFA (National Wood Flooring Association)</b> U.S. Standard	ANSI/HPVA EF2009	NWFA Compliant	Meets requirement

LOW EMITTING MATERIALS	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
 <b>E1 certificate</b>	EN 717-7	E1 compliant & E2 compliant	Meets requirement
<b>California Air Resources Board (CARB)</b> Certificate for formaldehyde	ASTM E1333	CARB Compliant	Meets requirement
 <b>Émissions dans l'air intérieur A+ label</b> France national Volatile Organic Compound (VOC) A+ label	ISO 16000p 3,6,9	A+ / very low-emission	Meets requirement
 <b>AgBB</b> German label for low emissions	ISO 16000	Meets requirement	Meets requirement
 <b>CA 01350</b> California Section 01350 Test for VOC Emissions	CA DPHS Standard Practice Section 01350	CA01350 Compliant	Meets requirement

SLIP RESISTANCE	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
 <b>EN14342</b> Wood flooring - characteristics, evaluation of conformity and marking	CEN/TS 15676 Determination of the anti-skid properties	69 USRV Unpolished Slip Resistance Value	Meets requirement
	DIN 51130	<R9 (range 6°-10°)	No classification
	DIN 51097 / GUV-I 8527	No classification	No classification
	ASTM C1028-96	0.7 (Dry) 0.64 (Wet) Static coefficient of friction	No classification

SOUND TEST	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
 <b>Impact sound reduction</b>	EN ISO 140-8 EN ISO 717-2	20 mm: 14 dB [Lw]	Meets requirement

SCRATCH RESISTANCE	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
	DIN 68861	4E	Meets requirement

REACTION TO FIRE	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE
 <b>EN14342</b> Wood flooring - characteristics, evaluation of conformity and marking	EN 13501-1	Cfl-s1	Meets requirement
 <b>Flame spread &amp; smoke development</b>	ASTM E84	Class D	Meets requirement
	NFPA 101	Class D	Meets requirement
	ASTM E648-10NY	Class III	Meets requirement
<b>Installation Information</b>	Download the latest version at <a href="https://www.hakwood.com/en/downloads/">https://www.hakwood.com/en/downloads/</a>		
<b>Care &amp; Maintenance Instruction</b>			
<b>Subfloor Heating &amp; Cooling</b>			

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