## Kingswood<sup>™</sup> Select Oak

Technical Data

## Product Classification

Type of floor covering		Hybrid flooring
Classification (Use Area)	ISO 10874	Domestic: 23 (Heavy) Commercial: 33 (Heavy)
Warranty*	Domestic Commercial - available upon request	25 years 15 years

\*All warranties are in addition to any rights consumers may have under Australian and New Zealand consumer laws. Terms and conditions apply - for full information in respect to the scope of the residential warranty, please see armstrongflooring, au or armstrongflooring.conz or contact our Head Office. For the commercial warranty, contact your Armstrong Flooring representative.

## **Physical Properties** Surface Treatment Cerashield® Surface Technology Colours (Standard) 10 Overall thickness (mm) ISO 24346 6.5 ISO 24340 0.55 Wear layer (mm) Bevel Micro Core type A-Lite Core Technology® Locking system Angle/Angle - Side Tap (Manufactured under license from Unilin BV) Backing type 1.50mm XFD Acoustic Backing® ISO 24342 1830 x 182 Dimensions (mm) Planks/carton 6 m²/carton 2 m²/pallet 130.0 kg/carton 18.3 Installation To current AS/NZS 1884 and Armstrong Flooring Hybrid Installation Instructions Sustainability Global GreenTag GreenRate Level A TVOC Emissions Compliant with Green Building Council low emitting VOC emission rates **Technical Performance** Slip Resistance AS 4586 Wet Pendulum (Appendix A) ΡЗ Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) $\geq$ 4.5kW/m<sup>2</sup> Smoke Development Rate ≤ 750%.min Acoustic ISO 10140-3 & ISO 717-2 Impact sound insulation lnw = 40dBp ceiling - 288mm cavity, 50mm glass wool insulation, 12mm gypsum board) ASTM E989-21 ||C = 70Impact insulation class ete and drop ceiling - 288mm cavity, 50mm glass wool insulation, 12mm gypsum board ISO 712-2 $\Delta Lw = 20dB$ Improvement of impact sound insulation Other EN 660-2 Abrasion Group T

## Colour fastness

Manufactured under accredited ISO 9001 quality and ISO 14001 environmental management systems

All specifications are current as at date of publication and may be changed without notice. For current and complete specifications please visit armstrongflooring au or armstrongflooring. All Armstrong Flooring products must be installed in accordance with the relevant Australian and/or New Zealand applicable standards and the Armstrong Flooring Installation Instructions. Variations may occur between samples, photographic images, and batches in terms of colour, shade, pattern or similar.

ISO 105-B02, Method 3

AU: www.armstrongflooring.au/selectoak NZ: www.armstrongflooring.co.nz/selectoak



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