Provided that our Storage Maintenance and Fitting Instructions are followed at all times the product has the following specifications:



SK160 | Technical Datasheet

Solid Bare Timber UV Oiled White Oak Skirting

Sustainability:

The materials used in the contruction of our products are not listed in CITES Appendices or on the IUCN Red List of Threatened Species. This is an ethically and sustainable sourced engineered timber wood floor designed for use as an interior floor finish. Engineered wood floors are more sustainable than solid and minimise the impact on valuable resources. Further features are noted below:



- FSC 100% certified
- BRE Green Guide: A+ (Element Number 1321580001)
- Recyclable packaging
- Constructed from natural materials
- Four oak trees planted for every one used
- Environmental Product Declaration (EPD) available upon request



The mark of responsible forestry

Product Details:

Top Layer Species: White Oak (Quercus Spp.)

Construction: Solid

Dimensions: 12mm thick x 50mm wide x 1950mm length

Finish: UV Oiled
Process: Lightly Brushed

Grade: ABC Select Grade with colour variation and knots (see grading document for details)

Compatible with: E160, E162, TW-E723, TW-E920 & TW-E932 flooring

Pattern: Skirting

Edge Profile: Square Edged (all four sides)

Underfloor Heating: This skirting is suitable for underfloor heating

Packaging: Supplied by piece/unit/length Weight: Each piece weighs approx. 2kgs

NBS:

Uniclass: Pr_25_71_97_93
CAWS: K21/110 Wood flooring



Aesthetics, Characteristics & Samples:

As we use natural materials there will be inherent characteristics such as shade variation, grain patterns, knotting etc. It is the art (and responsibility) of the fitter to re-manufacture the flooring materials to create a finished floor. Small samples will give a representative example of the colour of the finished floor but will not be fully representative of the overall effect. Therefore, should it be necessary to gain a better understanding of how a larger area will look, purchasing cartons for a sample area should be considered, before making a final decision.

Product Performance:

Туре	Testing Standard	Results
Fire Protection:	EN 13501-1 Dn s1	Pass
Thermal Conductivity:	EN ISO 12664	0.15 W/(mk)
Moisture Content:	EN 13183 – 1 (Requirement: 6-9%)	(Avg.) 7%
Release of Formaldehyde:	Class E1 EN 717 – 1:2006	0.0021 ppm
	(Requirement: >3 ppm)	
Slip Resistance:	BS 7967-2:2002+A1:2013	Dry = 60 PTV (Low risk)
(Based on UV Oiled finish)	(PTV = Pendulum Test Values)	Wet = 45 PTV (Low risk)

Health & Safety	Engineered wood flooring is a natural product and on its own offers no recognisable	
,	health and safety risks. When re-manufacturing any such product into a fitted wood	
	floor please follow HSE advice.	
Effects from Moisture:	Wood flooring will expand if it is exposed to conditions that increases its moisture	
	content beyond 9%. Wood flooring will contract if the prevailing conditions reduce	
	the product moisture content below 6%. Any exposure outside of these parameters	
	will compromise the performance of the product.	
Expansion & Contraction:	It is a natural process for wood to expand or contract with environmental changes. It	
	is critical to leave sufficient room for expansion.	
UV Exposure:	Wood will be affected by UV light over time, this will cause a change in colour. This is	
	a natural reaction. The intensity will depend on the level of exposure, maintenance	
	routine, usage and inherent characteristics within the timber.	
Transmission of sound:	Where acoustic dampening is required, a specific underlayment should be used. Such	
	options can be discussed with us directly.	
Manufacturing:	Engineered floors are manufactured in accordance with accepted industry standards,	
	which permit a tolerance not to exceed 5%. The variations may be of a manufacturing	
	or natural type (this does not include colour variation).	

Storage, Fitting & Maintenance:

Refer to our **Storage**, **Fitting & Maintenance Instructions** as well as our **T&Cs** for full details.

Storage: Wood flooring should be stored flat and away from hazards (i.e. impact damage, excess moisture, heat etc..). 'Wet' trades should be completed before delivery to site to reduce the risk of damages.

Installation Methods: All wood flooring must be fitted in accordance with BS 8201:2011.

• Fully bonded: Recommended installation method using Rewmar FlexyFix

On-site Protection: In situations where the flooring is installed but works are to continue afterwards, please ensure the correct protection is used. We advise using BreatherShield® topped with hardboard (taped together, but do not tape the floor). This reduces the chance of surface damage as works continue. **Do not** use rigid plastic coverings.

Cleaning: (Never use solvent or chemical cleaning product) Correct cleaning and maintenance is critical. Please refer to our Storage, Fitting & Maintenance Instructions for more information.

Company Approvals:

The Solid Wood Flooring Company operate a stringent sustainable environmental policy, details of which can be seen on the web site. We are certified by all the relevant organisations and our certificate numbers can be seen below:

FSC® - The Solid Wood Flooring Chain of Custody Number: INT-COC-003944-545

PEFC™ - The Solid Wood Flooring Chain of Custody Number: INT-PEFC-COC-1119-545

WWF® - The Solid Wood Flooring Company achieved the highest - 3 Trees - accreditation