

SDH3612 Howdens Real Wood Pre-Finished Fast Fit



- Key**
- F** = FSC®
 - P** = PEFC™
 - UK** = UK Manufactured
 - †** = Subject to availability

Howdens Real Wood Pre-Finished Fast Fit Oak single plank	SDH3612
Square profile 900mm x 140mm x 18mm	UK SDH0958
Chamfered 900mm x 140mm x 18mm	UK SDH0959

Construction	
Construction	Engineered
Surface layer	2.5mm European Oak Veneer, Universal Grade, Veneer source: European producer
Substrate	Moisture Control HDF - E1 (7.3mm)
Backing	Spruce - Grade 2/3 (Softwood) (1.2mm)
Finish	Matt Lacquered

Technical Information	
Range	Engineered Flooring
Locking system	Click Fit Glueless
Finish	Matt Lacquered
Glue / resin	Urea - Resin
Moisture content	5% - 9%
Impact resistance	>1200mm EN 438-2, 12
Abrasion class	IP 500 revf. falling sand method
Reaction to fire	Cfl - S 1 En ISO 11925-2
Level of use of according to EN13329*	N/A

Technical Information	
Suitable for underfloor heating detail	Yes - Electric and radiant if installed as per the instructions (note must not exceed 27 degrees)
Thermal conductivity	0.14 W/mK
Effect of castor chairs	N/A
Resistance to staining	Resistant DIN 68861, Group A
Slip resistance	0,5 - 0,7 u
Formaldehyde emission	Class E1
Laying detail	Must be laid as a floating floor (see instructions)

Dimensions & packaging	
Product dimensions metric	W130mm xL2,200mm x T14mm
Product weight	16.8kg
Quantity	6 Full planks or 5 full and 2 halves
Product packed dimension	H110mm x W2,025mm x D150mm
Volume coverage / pack size	2 m/sq
Product packed weight	17.13kg



Care & Installation

Care and maintenance

We recommend that floor mats are used at entrances to the property - this will help avoid abrasive particles damaging the surface
Self-adhesive pads and castor cups should be fitted to furniture to avoid scratching where applicable. Note: Heavy scratching could break the seal on the flooring causing damage
Move furniture carefully to avoid damaging the top layer surface
General cleaning of the floor should be done using a soft broom or vacuum cleaner
A well rung out mop can also be used periodically, however avoid the use of excess water
Do not use steam mops or cleaners
Do not leave standing water on the floor, wipe up any spills immediately
Do not use cleaning agents containing wax, polish or oil
Direct sunlight may have an effect on the colour of the floor over a period of time
Use the floor exclusively under the recommended conditions outlined in the instructions

Fitting instructions

For full details please see the fitting instructions supplied with the flooring.

Important notes

As a natural oak product, the knots that appear are a characteristic of natural timber. To keep these knots in place and prevent splitting they are sealed with dark brown filler
Remove all previous floor coverings
Not suitable for use in unheated rooms, damp rooms or bathrooms
Moisture test must be carried out for all mineral based substrates (2.0 CM % for cement screed and 0.5 CM % for sulphate screed), a room temperature of 20°C(68°F), a relative humidity of about 50-60% should be maintained
We recommend that heating should have been operating in the room for at least two weeks to ensure a stable temperature level
Sealed packs must be stored for at least 48 hours where they are to be laid. Do not open packs until you are ready to install the flooring. Packs are to be laid flat on the floor with at least 50cm between packs and walls. Packs should be stored in a room with a minimum temperature of 18°C
Must leave 15mm expansion gap around the entire floor including cabinet legs, radiator pipes and door frames
Do not install cabinets over the floor
The maximum area without additional expansion joints is 10m width x 10m length
If laying over a stone/mineral sub-floor, lay SDH0910 - Howdens Damp Proof Membrane (at least 0.2mm thick PE foil) first as a "trough" (i.e. lay over the floor and extend ends and sides up the walls for a few centimetres) or SDH0931 Paintable Damp Proof Membrane
For timber based sub-floor, lay Bitumen Moisture Barrier Paper
Flooring should be kept in the room where they are to be laid for 48 hours or more to allow them to acclimatise to the ambient temperature and humidity
Use SDH0900 - Howdens 2mm Foam underlay & SDH0909 High Performance Underlay (XPS)*
High performance Underlay (XPS) is not suitable when using underfloor heating

