

SDH3582 Howdens Professional Fast Fit V Groove



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

Products	
Dark Grey Oak	SDH3582
Scotia (L2.4m)	P SDH6150
Threshold strip (L900mm)	P SDH6120
Ramp strip (L900mm)	P SDH6130

Construction	
Construction	Laminated
Surface layer	0.2mm Decorative laminate
Substrate	Moisture resistant 7.4mm HDF
Backing	0.1mm Counteracting laminate
Aqua Block details	Suitable for kitchens, bathrooms, and other areas prone to high moisture content levels (excluding wet rooms)
Finish	Textured

Technical Information	
Range	V-Groove Flooring
Locking system	Fast Fit Glueless
Finish	Textured
Glue / resin	Internal recipe - cannot be supplied to customer
Moisture content	EN 622-1; 4% -11%
Impact resistance	EN 13329 - Class IC2
Abrasion class	AC4 - medium commercial use
Light fastness	EN 13329 Blue Wool Scale ≥ 6 / Grey Scale ≥ 4
Reaction to fire	EN 13501-1 CFL s1

Technical Information	
Level of use of according to EN 33 9*	Class 23 (Heavy Domestic) Class 32 (General Commercial)
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	EN 13329 No change in appearance or damage, as defined in EN425 "Type W"
Resistance to staining	EN 438 Group 1 + 2 Grade 5 & Group 3 Grade 4
Slip resistance	EN 14041 Technical Class NPD (no performance determined)
Formaldehyde emission	Class E1
Laying detail	Must be laid as a floating floor (see instructions)

Dimensions & Packaging	
Quantity	9
Volume coverage / pack size	2.22 m/sq
Product packed weight	14.78 kg



Care & Installation

Care and maintenance

Floor mats are recommended for use at front entrance to the property
Move furniture carefully to avoid damaging the top layer surface
For General Cleaning use soft broom or vacuum cleaners suitable for hard floors
Regular cleaning with a well wrung out cloth/mop is advised
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
Direct faced laminate flooring/melamine impregnated paper/core high density fibreboard
Use the floor exclusively under the recommended conditions in the instructions
All spills MUST be wiped up immediately
A well rung out mop can also be used periodically, however avoid the use of excess water
We recommend that floor mats are used at entrances to the property where timber flooring is installed. 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
General cleaning of the floor should be done using a soft broom or vacuum cleaner. Do not use abrasive cleaners, steel wool or scouring pads, as they will damage the floor.
For full details please see the fitting instructions supplied with the flooring

Fitting instructions

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Important notes

Remove all previous floor coverings.
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 relative air humidity of about 50-70% should be maintained.
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 12mm 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 8m width x 8m 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 centimeters) or SDH0931 Paintable Damp Proof Membrane.
For timber based sub-floor, lay Bitumen Moisture Barrier Paper.
Use SDH0900 - Howdens 2mm Foam underlay, SDH0909 High Performance Underlay (XPS)* Not with underfloor heating.
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