

SDH2082 Howdens Professional Continuous tile



Key

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

Products	
Natural Stone	P SDH2082
Scotia (L2.4m)	P SDH7950
Black threshold strip (L2.4m)	P SDH7920
Black ramp strip (L2.4m)	P SDH7930

Construction	
Construction	Laminated
Surface layer	Direct laminated papers, papers impregnated with melamine resin
Substrate	Moisture resistant E1 HDF
Backing	Direct laminated papers, papers impregnated with melamine resin
Aqua Block details	Suitable for kitchens, bathrooms, and other areas prone to high moisture content levels (excluding wet rooms)
Finish	Registered embossed

Technical Information	
Range	Continuous Tiles
Locking system	Glueless
Finish	Registered embossed
Glue / resin	Melamine Resin
Moisture content	EN 13329 - Table 3; 4% - 10%
Impact resistance	EN 13329 - Class IC2
Abrasion class	AC5 - heavy commercial use
Light fastness	EN 20105 / EN ISO 105
Reaction to fire	EN 13501-1 CFL s2

Technical Information	
Level of use of according to EN 33 9*	Class 33 (Heavy Commercial) Class 23 (Heavy Domestic)
Suitable for underfloor heating detail	Yes - Electric and radiant if installed as per the instructions (note must not exceed 28 degrees or 65W/m ²)
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	5
Volume coverage / pack size	2.32 m/sq
Product packed weight	18 kg



Care & Installation

Care and maintenance	<p>Floor mats are recommended for use at front entrance to the property Felt pads & castor cups are recommended under chairs and heavy furniture</p> <p>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. Use the floor exclusively under the recommended conditions outlined in the instructions For full details please see the fitting instructions supplied with the flooring</p>
Fitting instructions	For full details please see the fitting instructions supplied with the flooring.
Important notes	<p>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 40-75% 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 6-12mm 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 12m 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. Use SDH0900 - Howdens 2mm Foam underlay, SDH0909 High Performance Underlay (XPS)* Not with underfloor heating For full details please see the fitting instructions supplied with the flooring</p>
Bathroom installation	<p>Extra care must be taken when using laminate flooring in bathrooms due to the increased risk of water damage. Make sure that any spilt water is wiped from the floor immediately and that you use a bath mat when getting out of the bath/shower. Ensure that after bathing/showering this mat is removed from the floor to dry. A damp mat must not have prolonged contact with laminate flooring.</p> <p>Bathroom floors can be installed as normal. Important note: Make sure that you apply a flooring joint sealer (SDH0099) down the long edge the short profile clicking together - (and wipe away any excess immediately after clicking together) - in order to achieve optimum moisture resistance.</p> <p>Under no circumstances should the toilet, bath or sink pedestal ever be screwed directly to the floor, instead a 6 mm - 12mm expansion gap should be left around the base. After installation, any expansion gaps should be filled with a flexible silicone sealant which can then be covered with skirting beading or across thresholds with a door-bar.</p>

