



# Howdens Professional Fast Fit V Groove Laminate Flooring

Simple and quick installation with no glue required\*



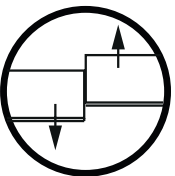
## Key Features



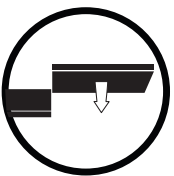
Suitable for bathrooms\*\*



Compression proof & impact resistant



Flooring can be taken up again



Planks can be independently fitted



Suitable for underfloor heating

\*\*Only suitable when used with Howdens ClicSeal product

## Important Information



Do not open packs until you are ready to install the flooring



Flooring must be stored in the room of installation for at least 48hrs before fitting



Packs should be stored in a room with a temperature of 18° - 27°C.



The fitting method for this flooring is unique and laying instructions must be followed on the reverse of this carton



1285mm x 192mm x 8mm  
9 Panels Per Pack  
Coverage 2.22m<sup>2</sup>  
Pack Weight: 15kgs



<b>CE</b>
Howden Joinery Group Plc 40 Portman Square, London W1H 6LT 13 HJ-001-JC
EN 14041:2004 Laminate flooring for internal non structural use
Reaction to fire: Class E <sub>1</sub> Content of Pentachlorophenol: NPD Emission of Formaldehyde: Class E1 Slip Resistance: NPD Electrical Behaviour: NPD Thermal Conductivity: NPD

### IMPORTANT LAMINATE FLOORING FITTING NOTICE

- Subfloor must be flat, smooth, clean and permanently dry
- Check the moisture content of subfloor and apply suitable moisture barrier
- Use spacers to create the required expansion gap (minimum 10mm) around the edge of the room and all fixed objects including door frames, radiator pipes & cabinet legs
- Mix/shuffle panels from different packs when laying the floor
- Short joints should be a minimum of 400mm apart from the short-end joint on the previous row
- Engage short ends by tapping sharply with rubber mallet
- Do not install kitchen cabinets on top of the floor

General Instructions

Pre-installation

48h

18% - 27%

RH < 70%

Clean the subfloor

✓ SMOOTH

✓ CLEAN

✓ DRY

1m

Max 2mm

LEVELLING COMPOUND

✓ Cement <2CM%

✓ DPM

✓ MAX 0.5cm%

Calcium Carbide Test

OR

✓ 8 - 12% Moisture content

✗ DPM

✓ Breathable moisture barrier  
i.e - Bitumen moisture barrier paper can be used

✓ FLOORBOARDS

✓ CHIPBOARD

✓ PLYWOOD

Always install a DPM where there are concerns over moisture in the subfloor

✓ CONCRETE

✓ CEMENT SCREEDS

✓ ANHYDRITE

UNDERLAY REQUIRED

✗ MAKE SURE EXISTING TIMBER SUB FLOORS ARE SECURE

✓ FLOATING PLYWOOD OVER EXISTING TIMBER FLOORS IN POOR CONDITION

NOTE: ADDITIONAL EXPANSION GAP REQUIRED FOR RUNS LONGER THAN 8M OR WIDER THAN 8M IN THE FORM OF A THRESHOLD STRIP

UNDERFLOOR HEATING

Water and electric\* systems can be used

\*electric systems must be encased in a minimum of 9mm of levelling compound

MAX 27°C

✓ GRADUALLY INCREASE TEMPERATURE BY 5° PER DAY TO A MAX OF 27°

✓ SEEK ADVICE FROM UNDERFLOOR HEATING MANUFACTURER

Installation

QR code  
Scan the QR code using your smart device to access a short installation video

TOOLS REQUIRED

1 CHOOSE DIRECTION OF INSTALLATION

Take planks from different packs when fitting

2 LAY UNDERLAY & FIT FIRST ROW

Adjust width of first row if last row is less than 50mm wide

3 LAY FIRST ROW

TAP ENDS INTO POSITION

4 USE SPACERS AROUND EDGE

5 MEASURE & CUT

>400mm

6 USE OFF-CUT FOR NEXT ROW

12°

7 ENSURE PANEL JOINTS ARE FULLY ENGAGED

8 USE DOOR THRESHOLDS where required

10-12mm

9 FIT NEXT PANEL

Fit into long edge, then slide along and drop down

12°

10 FITTING AROUND OR UNDER DOOR FRAMES

Cut around frame

Cut under the door frame

Ensure expansion gaps are maintained

11 REPEAT OF ALL PANELS

Ensure all panels are fully engaged and straight

12 CUTTING AROUND PIPEWORK

Note: Glue the cut section when cutting around pipes

Expansion around pipes 15mm

13 LAST ROW

Measure width of panel required and cut

>50mm

10mm

>50mm

Ensure applicable expansion gap is maintained

Care & Maintenance

Well wrung out mop and cleaning cloth can also be used

Castor cups

Felt pads

Soft castors

115kg MAX

PLANK REMOVAL

Slide the planks apart to release

uv

No steam mops should be used

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Entrance mats

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Version : 29.H.M