SOVERN

GROUP

WALL PANELS

SPC and LSPC wall panels, *quick to install*

Stone plastic composite wall panels: a UV coating, wear layer and decor film on a rigid SPC core. Waterproof and low maintenance, click lock or tongue and groove, panels to 2900 mm and tiles from 300 x 600 mm, in ten decors and five textures.

Interior walls | Panels 2400 to 2900 mm | Tiles 300 x 600 to 600 x 1200 mm | Issued 24 Oct 2026

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Panel
SPC 4 or 5 mm; LSPC 6, 8 or 10 mm. 600, 900 or 1200 mm wide, 2400 to 2900 mm long or customised

Joining
Click lock, tongue and groove, glue-down or H trim; seamless, V-groove or controlled-gap joints

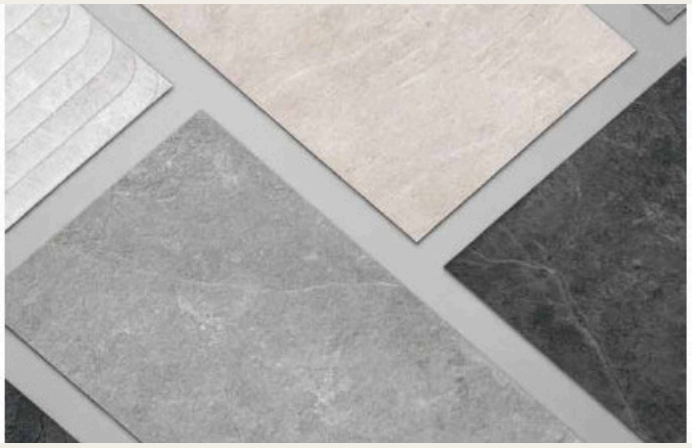
Decors
Ten decors in fine sand matte or textured matte, and high gloss; wood, marble, fabric, metallic and solid colour textures

Trims
H-joint, internal and external corner, end cap and clip, in matte black, matte grey, antique bronze or the panel colour

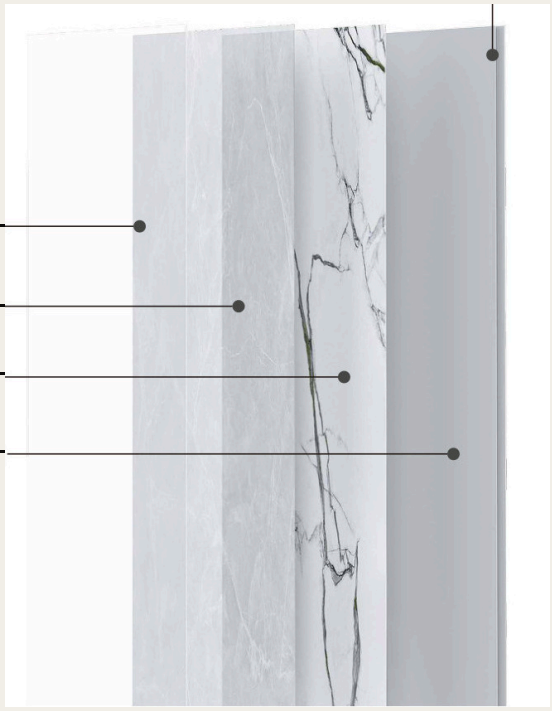
What an SPC / LSPC panel is

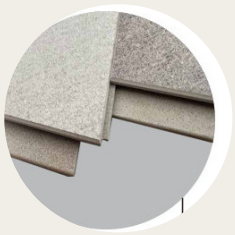
SPC wall panels combine modern aesthetics with durability and easy installation, an ideal solution for contemporary interior spaces. Made from stone plastic composite, SPC wall panels are waterproof, fire resistant, low maintenance and environmentally friendly.

LSPC wall panels combine a lightweight structure with durable performance, a modern wall solution for contemporary interiors. Waterproof, moisture resistant and easy to install, LSPC panels provide both aesthetic appeal and practical performance.



Structure





Tongue and groove edge

Specifications

Both panels are made to order in the options below; other lengths are customised.

SPC wall panel

Length	2400 mm · 2700 mm · 2900 mm · Customised
Width	600 mm · 900 mm · 1200 mm
Thickness	4 mm · 5 mm
Surface	Matte · High gloss
Texture	Wood · Marble · Fabric · Metallic · Solid colour
Joining methods	Click lock · Tongue and groove · Glue-down · H trim
Joint design	Seamless joint · V-groove joint · Controlled gap

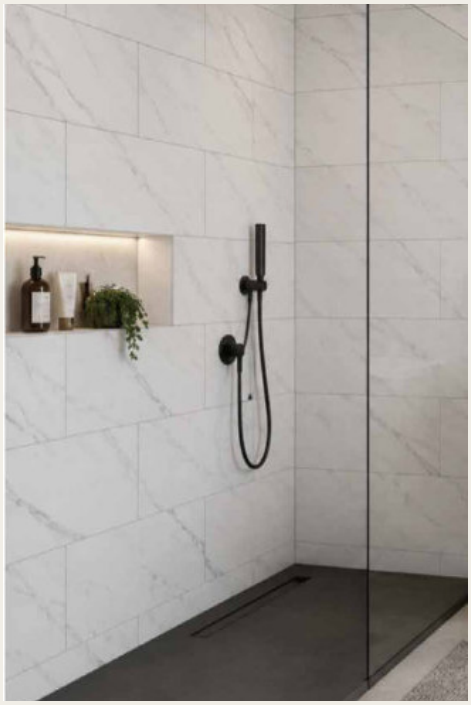
LSPC wall panel, density 850 kg/m³

Length	2400 mm · 2700 mm · 2900 mm · Customised
Width	600 mm · 900 mm · 1200 mm
Thickness	6 mm · 8 mm · 10 mm
Surface	Matte · High gloss
Texture	Wood · Marble · Fabric · Metallic · Solid colour
Joining methods	Click lock · Tongue and groove · Glue-down · H trim
Joint design	Seamless joint · V-groove joint · Controlled gap

Solid colour, marble, wood, fabric and textured surfaces

LSPC tile

Tongue and groove tiles in four formats, for wet rooms and feature walls.



Formats

300 x 600 мм

385 x 900 мм

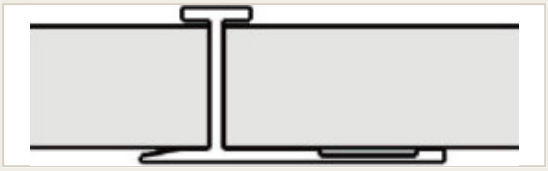
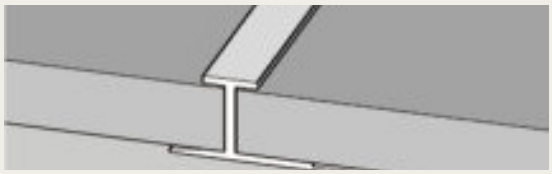
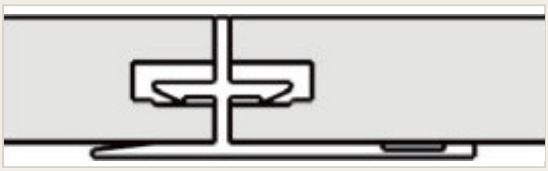
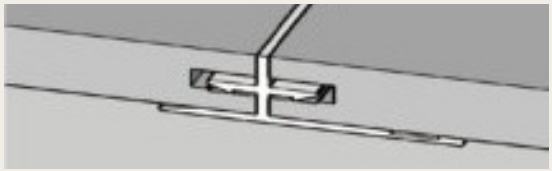
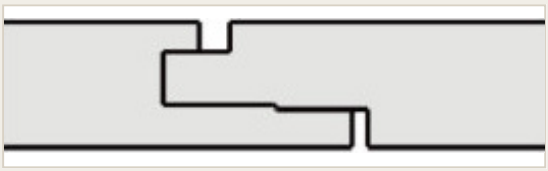
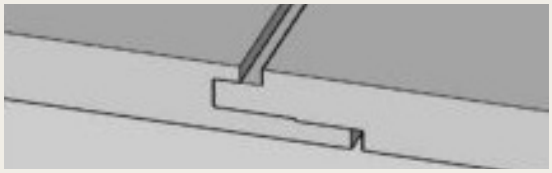
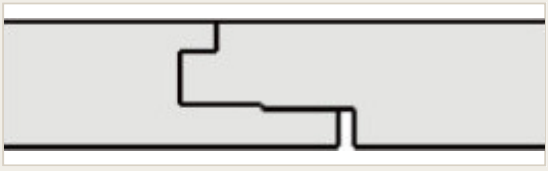
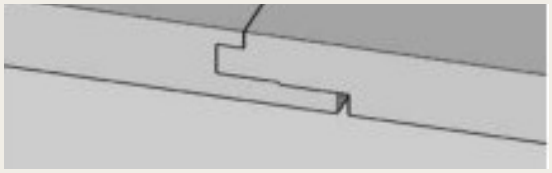
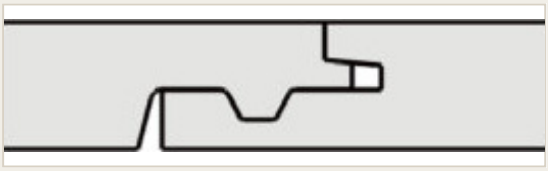
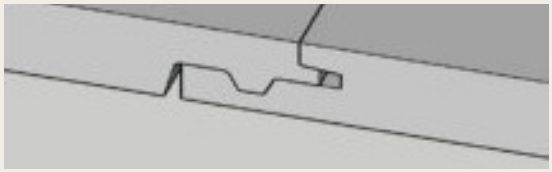
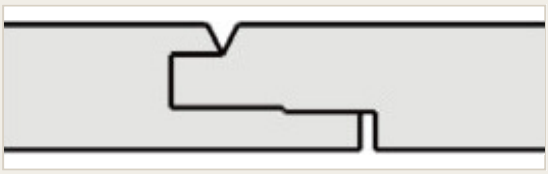
300 x 1200 мм

600 x 1200 мм

Tiles use the same decors and surfaces as the panels. Tell us the format and decor and we confirm the lead time.

Joining methods

Six ways to join panels. Panel profiles and metal trims can be customised.

	Profile	Joint installed
H trim		
Slim H trim		
Controlled gap		
Tongue and groove		
Click lock		
V-groove joint		

Colour selection

Ten decors for SPC and LSPC panels and tiles. Each is made in a matte finish and in high gloss.

WP-01

Fine sand matte or high gloss

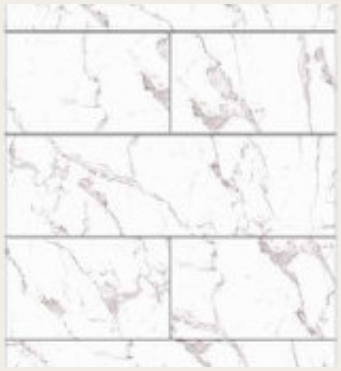
Panel 2700 mm long

Tile 1200 x 300 mm

WP-02

Fine sand matte or high gloss

Panel 2700 mm long



Tile 1200 x 300 mm

WP-03

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

WP-04

Textured matte or high gloss

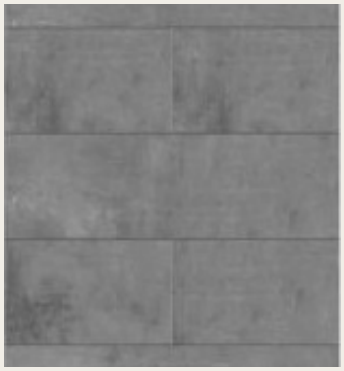
Panel 2700 mm long

Tile 1200 x 300 mm

WP-05

Textured matte or high gloss

Panel 2700 mm long



Tile 1200 x 300 mm

WP-06

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

Colour selection

WP-07

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

WP-08

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

WP-09

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

WP-10

Textured matte or high gloss

Panel 2700 mm long

Tile 1200 x 300 mm

Panels are made 600, 900 or 1200 mm wide. Quote the decor code with the format, surface and joining method.

Packaging

Panels are packed in cartons and strapped on pallets for container loading, with dunnage bags between stacks.

Carton print, carton size, colours and box design can be made to your brand. Carton and pallet counts per format are given on your quotation.

Technical specifications

Factory test results for SPC / LSPC wall panel. ND means not detected.

Physical properties

Item	Test method	Result
Dimensional stability	ISO 23999:2021	X direction 0.10% Y direction 0.00%
Curling	ISO 23999:2021	Initial 0.0 mm Final 0.5 mm
Electrical resistance	EN 1081:2018+A1:2020	Average 4.081×10^{12} Ω Maximum 5.881×10^{12} Ω Minimum 2.821×10^{12} Ω

Surface performance

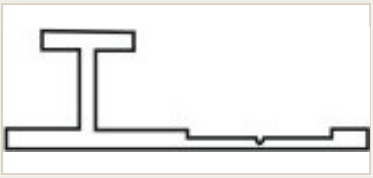
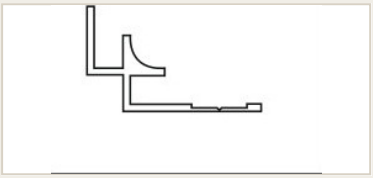
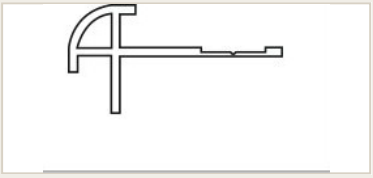
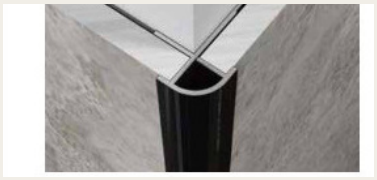
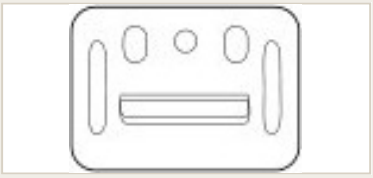
Item	Test method	Result
Pencil hardness	GB/T 6739-2006	H
Colour fastness	ISO 105-B02	Grade 5 or better

Environmental and safety performance

Item	Test method	Result
Formaldehyde release	GB/T 39600-2021	ND
Heavy metal migration	EN 71-3:2019+A1:2021	ND
VOC emission	GB/T 35601-2017	Pass

Accessories

Aluminium trims and a fixing clip for the panels. Other metal trims can be made to order.

	Section	Profile	Installed
H-joint			
Internal corner			
External corner			
End cap			
Clip			

Trim colours

Matte black

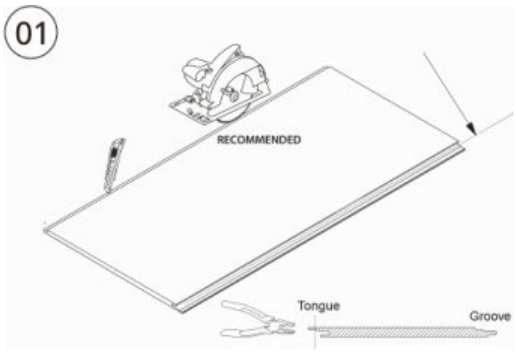
Matte grey

Antique bronze

Same colour as the panel

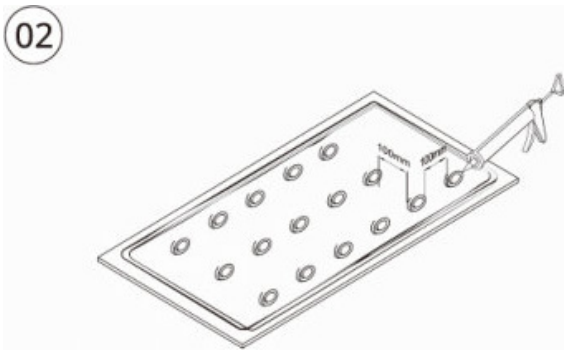
Installation

Six steps, with structural adhesive and clips. No wet trades.



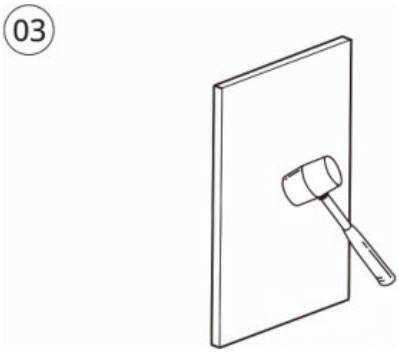
01

Cut the panel to size.



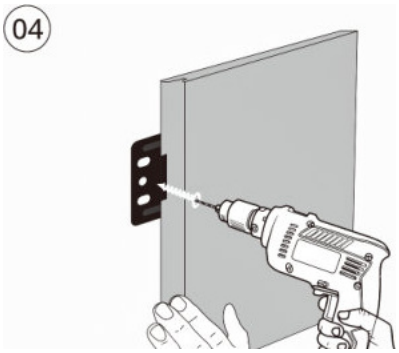
02

Apply structural adhesive to the back of the panel.



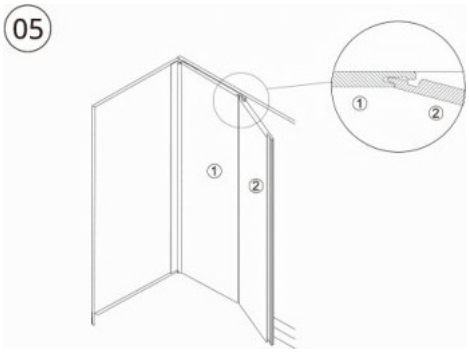
03

Press the panel firmly against the wall and tap it with a rubber mallet so the adhesive takes.



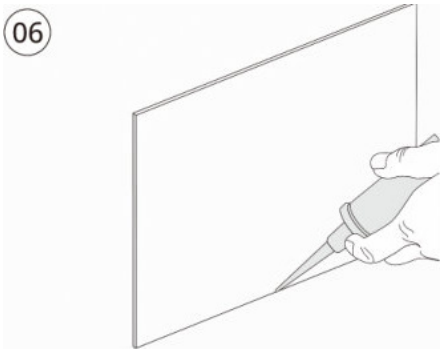
04

Insert the clip into the groove and fix it to the wall with screws or steel nails, one clip about every 50 cm.



05

Insert the tongue of the second panel into the groove of the first and fix it the same way.



06

Install the remaining panels in sequence. Seal the joints between the panels and the floor with waterproof sealant for a clean perimeter.

Ask for a quotation

Send us the decor codes, format, thickness, surface and joining method, with the quantity in square metres or panels, and we will send your quotation with the carton and pallet counts.

Samples of any decor can be arranged.

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