

WEBER JS JOINT FILLER



- Seaming of plasterboard
- Economical
- The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

ABOUT THIS PRODUCT

A polymer-based spackle for seaming and spackling plasterboard and painted surfaces.

AREA OF USE

Hand or machine sealing and spackling of dry plasterboard walls and ceilings in dry interiors.

SUBSTRATE

The substrate must be clean, solid and dust-free. Substances which weaken adhesion such as grease, dust, etc. must be removed. Make sure the screw or nail heads are not protruding. The irregularities are sanded off. Painted surfaces can be levelled with JS Joint filler. Before spackling, check that the old paint surface is firmly attached to its substrate. Corrections to paint surfaces can be done with weber 410 Thinrender. In this case, the cement alkalinity resistance of the old paint must be ensured with a test run.

MIXING

One sack (15 kg) of powder is added to approx. 5.25 litres of clean water. The mixture is mixed with a mortar mixer or a powerful drill whisk for 3-5 minutes. The mass is left to stand approx. 10 min, so that the binding agents dissolve. After re-mixing, the spackle is ready for

PRODUCT SPECIFICATION

Material consumption	approx. 0.1-0.2 kg/m ² (seaming)
Recommended layer thickness	1-2 mm
Recommended water content	approx. 5.25 l/15 kg (=0.35 l/kg)
Application temperature	When applying the temperature of the substrate, spackle and room must be over +10 °C
Pot life (Operating time)	approx. 2 days after mixing into water, in a covered container
Binder	Polymer adhesive
Aggregate	Limestone, maximum grain size 0.3 mm
Exposure class	RL 01..04
Watertightness	Non-water-resistant
Painting product group 2012	82 Water-soluble levelling plasters, putty and spackle RL 01..04
Color	Light white
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry space)
Package	15 kg sack
GTIN-codes	6415910040642 (15 kg)
Certifications	CE, M1, Key Flag Symbol

use. Open time is approx. 2 hours after adding water. Do not leave the wet spackle in machines, hoses or mixing vessels beyond the recommended time.

WORK INSTRUCTIONS

Seaming plasterboard with JS Joint filler:

1. JS Joint filler is applied to the seam with a large spatula so that the spackle fills the edge recesses.
2. The seaming tape is pressed onto the spackle with an approx. 75 mm wide steel spatula. The spackle that runs out from under the seaming tape is levelled over the tape. The spackle is applied on the seaming tape so that it completely fills the seam.
3. The spackle is applied to the surfaces with a wide and rigid steel spatula. After the spackle is dry, the seams are smoothly finished with dry sanding paper no. 120 or 150.
4. The corners of the walls as well as the joints of the walls and ceiling are also sealed with seaming tape and spackle. First, a good amount of spackle is applied to the seam.
5. The seaming tape is bent along the crease at an angle

of 90 ° and pressed with the trowel into the spackle. The spackle that is squeezed out from under the tape is spread over the tape. Apply a new layer of spackle and spackle the corner.

6. The heads of the nails and screws are spackled twice with sanding in between. Final sanding is performed when the spackled seams are completely dry.

Seaming can also be carried out with a seaming device for that purpose. If movement on the seam is assumed to occur at the junction of the wall and roof, an elastic seam mass should be used. If desired, the seamed and dry board surface can be completely levelled with JS Joint filler, weber LR+ Finishing plaster or weber VT+ Ready-mixed plaster. Tools and equipment must be washed with water immediately after work.

Drying time:

The drying time depends on layer thickness, ventilation and temperature. Work site conditions must be arranged so that the levelling agent dries within about 24 hours of spraying.

COATING

Coating after the surface has dried. After sanding, the dried overlaid surface can be painted or wallpapered in accordance with the paint and wallpaper manufacturer's instructions. When levelling plasterboard surfaces to be wallpapered, use JS Joint filler, weber LR+ Finishing plaster or weber VT+ Ready-mixed plaster. The layer thickness should be min. 1 mm. To improve the adhesion

of the wallpaper and to facilitate re-papering, the plaster is primed prior to wallpapering. During the wallpapering process, follow the instructions of the wallpaper manufacturer for work execution and wallpapering conditions. When wallpapering the room temperature must be approx. +18...+20 °C.

PLEASE OBSERVE

Not suitable for floor levelling or as tiling substrate. Also not suitable for wet rooms. Excessive moisture in the structure, e.g. water flowing from recesses, may cause patchiness in the plaster and other surface materials. The plaster should be prevented from entering drains due to the risk of blockage.

MAINTENANCE INSTRUCTIONS

A dirty plaster surface can be carefully wiped with a damp sponge or cloth. If the stain can't be removed, the surface can be levelled again with the same JS Joint filler or the surface can also be painted.

DISCLAIMER

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.