15 May 2024

WET ON WET GAP FILLER

Technical Data

Basis	Acrylic dispersion
Consistency	Paste
Curing system	Physical drying
Skin formation* (20°C/65% R.H.)	Ca. 20 min
Density	Ca. 1.67 g/mL
Maximum allowed distortion	10 %
Shrinkage (DIN52451)	Ca. 15%
Temperature resistance**	-20 °C → 80 °C
Application temperature	5 °C → 30 °C

* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates.

** This information relates to fully cured product

Product description

Wet on Wet Gap Filler is a high-quality plasto-elastic one-component joint sealant based on acrylic dispersion.

Properties

- Very easy to apply
- Colourfast and waterproof after curing
- Can be painted over after curing
- Very good adhesion on many porous surfaces and aluminium
- Good weather and UV resistance
- Interior and exterior use
- Paintable immediately with water based paint
- Paintable after 10 minutes with flat and ceiling paint

Applications

- Joints on window sills, between plinths and walls, between masonry, …
- Joints with movement till max. 10%
- Filling of gaps and cracks in concrete, plasterwork and ceiling.
- Sealing skirting boards, cornices, window frames, staircases, architraves, trims and coving.
- Joints that needs to be painted immediately.
- Finishing of seams and gaps on porous surfaces which need be painted.
- Gaps between door frames and plasterwork or plasterboards.
- Finishing of various board and ceiling lists and decorative elements such as mouldings.
- For filling and repair of cracks and drilling holes in walls and ceilings (plasterboard, concrete, stone).

Packaging

Colour: white
Packaging: 300 mL cartridge

Shelf life

At least 12 months in original, unopened packaging in a cool and dry storage place with temperature between +5°C and +25°C. Protect from frost.

Substrates

Substrates: all usual porous building substrates, including timber, MDF, particle board, plywood, fibre cement sheet, plasterboard, concrete, masonry including brick and block work, cement render, tiles, ceramics, aluminium, etc…
Nature: rigid, clean, free of dust and grease, dry
Surface preparation: For optimal adhesion and in critical applications, we recommend to follow a pretreatment procedure. Prepare highly porous surfaces with a diluted Wet on Wet Gap Filler. Add 1 part Wet on Wet Gap Filler with 2 parts water.

We recommend a preliminary adhesion and compatibility test on every surface.

Application method

Refer to the current Technical Data Sheet on our website prior to use.

Do not apply when rain or frost is imminent during curing process.

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Application method: With manual- or pneumatic caulking gun. Finish with a spatula or filling knife.
Cleaning: Clean water or with Soudal **Swipex**, immediately after use. Cured Wet On Wet Gap Filler can only be removed mechanically.
Finishing: With water before skinning. Tool within 20 minutes of application
Repair: With the same material.
Painting: use sufficient flexible sealant when painting

Health- and Safety Recommendations

Take the usual labour hygiene into account. Consult label and material safety data sheet for more information.

Remarks

- Do not use in applications where continuous water immersion is possible.
- Paintable with most paints.
- The paint must be sufficiently elastic to allow application on a plasto-elastic sealant.
- Given the great diversity in available paints, it is recommended to do a compatibility test prior to application.
- When using different reactive joint sealants, the first joint sealant must be completely hardened before the next one is applied.

Environmental clauses

Leed regulation:
Fill & Paint Gap Filler conforms to the requirements of LEED. Low –Emitting Materials: Adhesives and Sealants. SCAQMD rule 1168. Complies with USGBC LEED 2009 Credit 4.1: Low-Emitting Materials – Adhesives & Sealants concerning the VOC-content.

Liability

The content of this technical data sheet is the result of tests, monitoring and experience. It is general in nature and does not constitute any liability. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application.