



DEKA-SPACHTEL

Universal 2K filler

DEKA-SPACHTEL is a 2-K polyester repair filler that is easy for specialists to apply to many substrates in caravan and mobile home manufacturing. DEKA-SPACHTEL has good filling properties and is easy to sand. It remains workable for a long time, so it can be used for many different types of repairs.

DEKA-FILLER			
Art. No.	Size	Container	Colour
6302234	1 kg	Can	Beige
6302334	2 kg	Can	Beige

Your advantages:

- All-purpose filler
- Non-porous structure
- Quick-curing and easy to apply
- Good adhesion to many substrates
- Easy to sand and easily workable
- Very smooth finish
- No air pocket formation
- Proven durability

DEKA-SPACHTEL 2-component multi-purpose filler

Technical details

Product description

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Applications

- For smoothing surfaces in bus, train, lorry, caravan and mobile home manufacturing
- For filling cracks, dents, gaps, holes and scratches in metal and plastic surfaces (hail damage)
- For (more extensive) structural work, repairs of sides and/or structural repairs
- Suitable for both professional and DIY applications

How to use

Pre-treat the surface before filling. Remove any patches of rust. Sand down any irregularities. Create a homogeneous mixture by carefully mixing the required amount of filler with 2-3% hardener.

Apply DEKA-SPACHTEL to the surface to be treated. Distribute the filler evenly onto the damaged area. DEKA-SPACHTEL remains workable for approx. 5 minutes, depending on the temperature and amount of hardener (percentage). DEKA-SPACHTEL can be sanded after approx. 20-30 minutes. Fully-cured DEKA-SPACHTEL has a very smooth finish without air pockets.

Adhesion

DEKA-SPACHTEL generally adheres well to standard sheet steel, electrogalvanised sheet steel, hot-dip galvanised sheet steel, Sendzimir galvanised sheet steel, primed and filled surfaces, two-component acrylic paints in good condition (sanded), water-based paints, wood, two-component polyester, two-component epoxy resins, fibreglass-reinforced plastic components and hard polyurethane. No adhesion without pretreatment on polyethylene, polypropylene, Teflon® and substrates containing bitumen. For the properties of substrates that are not on the list and for more detailed information, please contact your DEKALIN customer service directly.

- Thermoplastic coating: Sand and polish the sub-

strate and clean it thoroughly with silicone remover or similar. The substrate must be dry, in good condition, and free from grease, dust and rust.

- Two-component coatings: sand to a matt finish and remove dust and grease.
- Electrogalvanised sheet steel: clean with thinner or ethyl acetate.
- Hot-dip galvanised sheet metal: clean with nitrocellulose thinner or silicone remover.
- Aluminium substrates: lightly sand (given the countless aluminium alloys available, we always recommend conducting an adhesion test beforehand).

Storage

DEKA-SPACHTEL can be stored in a sealed (unopened) container for 12 months in a dry place at a room temperature of 15 °C to 25 °C.

Safety precautions

Please consult our current material safety data sheet for further information.

Transport classification

Please consult our current material safety data sheet for further information.

Technical data

Colour (standard)	Beige
Base material	Unsaturated polyester resin
Curing system	Dibenzoyl peroxide paste 50%
Hardener mixing ratio	2-3%
Flash point	< 31 °C
Specific density	approx. 1.8 kg/l
Workable time (23 °C)	approx. 5 minutes
Can be sanded after (23°C)	approx. 20-30 minutes
Temperature resistance (fully cured)	-25 °C to +90 °C
Note	Always seal open containers immediately after use
Container sizes	1 kg can, 2 kg can

Consult the safety data sheet or the container label for safety notes.