

## FINE FILLER DURAPID SK 60

- > solvent-free
- > quick drying
- > rust-retardant



### Product description

Dispersion filler, solvent-free. Very quick drying repair filler, good filling, rust-inhibiting, low in pollutants, crack-free up to approx. 1 mm wet layer. High yield. Can be layered several times in a short time and is very good for grinding.

Filling work on primed wood (indoors), plaster, concrete and primed iron (outside & inside). As filler and spot filler for small areas. Outdoors Durapid Fine Filler should be recoated immediately after drying. Filling work on wood outdoors can generally lead to spalling of the wood through swelling and shrinkage.

#### Delivery format:

Container	Outer packaging	Pallet
0,4 KG / TB	12	1.296
1,3 KG / TB	10	480

#### Storage:

Can be stored frost-free, cool and dry on wooden shelves in unopened original container: 730 days

### Processing

#### Recommended tools:

Stainless Japanese spatula.  
Clean the tools with water after use.

#### Processing:

Application takes place with a Japanese spatula and can be carried out several times on the same day. Prime filler coats before painting over.

### Technical data

Chemical base	Acrylate
Density	ca. 1,9 g/m <sup>3</sup>
Colour	white
Flashpoint	not applicable

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## Colour and Coating System

Drying time	23 °C/60% rel. humidity, 1 - 2 hrs. depending on layer thickness. The values can deviate heavily at higher humidity or lower temperatures/
Consistency	pasty pasty

## Substrate

### Suitable substrates:

The substrate must be dry, frost-free, solid, weight-bearing, dimensionally stable, free of dust, dirt, oil, grease, release agents and loose parts, and it must comply with the applicable technical national and European directives, standards and "generally accepted rules of the trade".

Rust and loose paint residues on metallic substrates are properly removed before application.

Loose paint residues on wooden substrates are removed mechanically. Greyed and weathered wooden surfaces are pre-treated down to the weight-bearing wooden substrate.

## Product and processing instructions

### Material information:

- If processing outside the ideal temperature and/or humidity range the material properties could change markedly.
- Bring the materials to the proper temperature before processing!
- In order to maintain the product properties, do not add any foreign materials!
- Water dosing quantities or dilution information must be strictly adhered to!
- Check tinted products for colour accuracy before application!
- Colour consistency can only be guaranteed within the same batch.
- The colour formation is significantly impacted by the environmental conditions.
- Powdery fillers are to be used immediately after opening the original packaging.
- Do not add water to plaster fillers which have already stiffened; clean mixing vessel before mixing again.
- Pores and cavities in concrete are to be filled in a separate step, particularly to prevent the formation of bubbles in the filler.

### Environmental information:

- Do not process at temperatures below +5 °C!
- The ideal temperature range for the material, substrate and air is + 15 °C to + 25 °C.
- The ideal relative humidity range is 40% to 60%.
- Increased air humidity and/or lower temperatures may prolong the drying, setting and hardening time, while lower air humidity and/or higher temperatures will speed it up.
- Ensure adequate ventilation during the drying, reaction and hardening phase; avoid draughts!
- Protect against direct sunlight, wind and weather!
- Protect adjacent components!
- Increased air humidity as a result of plaster and screed work can lead to swelling and spalling of gypsum fillers.

### Tips:

- We recommend using a test surface first or a small area for initial, small-scale testing.
- Please heed the product data sheets of all MUREXIN products used in the process.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values that were obtained under laboratory conditions. Due to the use of natural raw materials, the indicated values of individual deliveries may vary slightly without impacting the product suitability.

## Safety instructions

### Limiting and monitoring exposure

#### Personal protective equipment:

#### General protection and hygiene measures:

- Common safety measures for handling chemicals are to be observed.
- Keep away from foodstuffs, beverages and feedstuffs.
- Take off contaminated, impregnated clothing immediately.

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## Colour and Coating System

- Wash your hands before taking breaks and when finishing work.
  - Breathing protection: Wear breathing protection in case of inadequate ventilation.
- Hand protection: Not required.

### Glove material

- The selection of a suitable glove depends not only on the material, but also on other quality properties, which may vary from manufacturer to manufacturer.

### Penetration time of the glove material

- The precise penetration time is to be found out from the protective glove manufacturer and complied with.

Eye protection: Protective goggles recommended when decanting.

Body protection: protective clothing.

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Please observe the current, technical, national and European standards, guidelines and data sheets regarding materials, substrates and the subsequent construction. Please contact us if you have any reservations or doubt. This version is rendered invalid if a new version is released. The most recent data sheets, safety data sheets and the terms and conditions are available online at [www.murexin.com](http://www.murexin.com).