

# Spray Filler

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## Technical data

Basis	Amine pre-accelerated unsaturated polyester resins
Consistency	Fluid
Curing system	Chemical curing
Density	Ca. 1,60 g/ml
Open time	20 - 30 min
Drying time (23°C and 50% R.H.)	2 - 3 h
Application temperature	10 °C → 25 °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

Spray Filler is a very fine, sprayable polyester-filler based on unsaturated polyester resins. To be mixed with cyclohexanon peroxide hardener.

## Properties

- 2-component
- Very easy to apply
- Fast drying process.
- Lasting adhesion
- Does not drip
- Covers well all deformations

## Applications

- As preparation of irregular metals and polyester surfaces before varnishing or spray paint.

## Packaging

Colour: white

Packaging: 1L (metal) tin

## Shelf life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

## Substrates

*Substrates:* metals, polyester, fiberglass, ...

*Nature:* rigid, clean, dry, free of dust and grease.

*Surface preparation:* Remove rust. Rough grinding of smooth surfaces improve the adhesion.

We recommend a preliminary adhesion test on any substrate.

## Application method

Mix the necessary amount of Spray Filler with 3% hardener in weight (or 5% in volume).

Apply with a pneumatic spray gun (pressure 2.5 to 3.5 bar and opening 2 to 2.5 mm).

Various layers can be applied one on top of the other with an interval of 5 to 10 minutes.

*Cleaning:* acetone

*Repair:* With the same material.

## Health- and Safety Recommendations

Take the usual labour hygiene into account.

Use only in well-ventilated areas. Consult the packaging label for more information.

## Remarks

- Shake the can well before use. Do not use on thermoplastic acrylic paints.

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.