

Technical leaflet - Product information

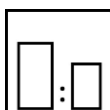
Spray filler grey

Spray filler grey is a 2-component polyester-based filler for steel substrates, GRP, wood or sanded, load-bearing old coatings. The product is particularly suitable for filling unevenness, strong sanding marks as well as coarsely prepared repair areas in one operation.

Yield: 3.0 - 4.0 m²/l (at 250 µm TSD)



Shade
grey



Mixing ratio
Hardener

By weight

Varnish : Hardener

By volume

Varnish : Hardener

airo Liquid hardener

30 : 1

100 : 5



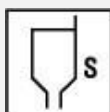
Pot life

30 min at 20 °C



Thinner

max. 5 % polyester thinner



Spray viscosity

ready for spraying after addition of hardener, dilute if necessary

Flow cup

Airmix/Airless

--

--



Application

Application method

Hardener

Pressure (bar)

Nozzle (mm)

Spray passes

Thinner

Flow cup

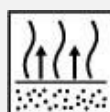
(High pressure technology) --

1,6 - 2

2 - 2,5

2 - 5

0 - 5



Flash-off time

5 - 8 min between spraying

10 - 15 min before oven drying

Technical leaflet - Product information

Spray filler grey

Dry coat thickness

150 - 300 µm
maximum 1000 µm



Drying time

Object temp.	Dust dry	Non-slip	Mounting fixed	Grindable	Recoatable
20 °C	--	--	--	2 - 3 h	--
60 °C	--	--	--	30 min	--

Storage:

At least 1 year in the sealed original container

VOC- Legislation:

EU limit value for the product Category B/b 250 g/l
This product contains max. 116 g/l

Processing conditions:

From +10 °C and up to 80 % relative humidity. Ensure sufficient supply and exhaust air. Polyester filler does not cure below +10 °C.

Processing information:

Substrate preparation:

The substrate must be clean, dry and free of grease. Sand the surfaces. Remove any old coatings or primers that have not hardened.

Do not use on thermoplastic or acidic products (reaction primers).

Clean and degrease the entire surface to be painted with silicone remover before each work step.

Remove metallic rust from damaged areas and dry sand with P 80 / 150 grit paper. After drying, dry sand with grit paper P 150 / 240. Before applying the filler, sand the entire surface with dry grit paper P 240 / 360 matt. Isolate with 1K or 2K fillers before recoating.

The system-related solvent supernatant must be removed by thorough stirring before processing.

Under- or overdosing of the hardener can lead to staining of the top coat.

For improved corrosion protection, e.g. in classic car restoration, prime first with EP primers / fillers.