Technical Data Sheet

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Auto-K paint preparation
Filling putty (styrene-reduced)
250 g
Art. No. 745400

Product

Description / Purpose

Auto-K Filling Putty is a fast-curing and particularly easy-to-sand styrene-reduced 2K filling putty based on polyester resin.
For balancing and filling uneven surfaces on car bodies, metal objects, stone, concrete, plastic, ceramics and wood. Can also be used as a filling layer over fibreglass putty.
To close any pores, another layer of putty can be applied. Auto-K Filling putty can still be sanded even after 24 hours in cases of heavy abrasion.

Properties

- Excellent adhesion on roughened, dry surfaces
- Easy to apply
- Easy to sand
- Cures without cracking and shrinkage
- For smooth, pore-free surfaces
- Can be used as a filling layer over fibreglass putty.

Material base

Polyester resins

Colour

light grey (without hardener)

Substrate

Metal, GRP, stone, concrete, plastic, ceramics, wood.
Remove old, uncured paint or primer.
DO NOT use on thermoplastic or acid-containing products (wash primer).

Processing

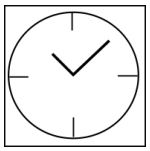
Protection measures

Wear personal protection equipment.
(gloves / goggles)
For more information, see safety data sheet.

Processing conditions

Optimal processing at 18° C - 25° C and relative humidity of 40 - 60 %. Ensure adequate ventilation.
Processing temperature of at least +10° C.
Maximum humidity 80 %. Polyester putty does not harder below +10° C.

Drying

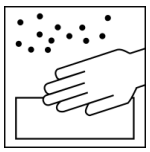


sandable:
after 20 min / 20° C and 5 - 10 min / 60° C

4 - 5 min. at a distance of approx. 80 cm and max. 80° C.

Processing

The surface must be dry, dust-free and free of grease. Sand the surfaces.
Sand damaged areas dry and to a metallic finish using P 80 / P 150.
Mix the required amount of filling putty with 2% hardener in the plastic lid, mix thoroughly and apply quickly. After drying, dry sand with P 150 / P 240.



Before applying the filler, sand dry with P 240 / P 360 matt.

Pot life

approx. 4 - 5 min at 20° C

Finish

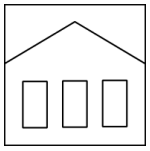
Close the can with the lid and the tube with the plastic cap, making sure they are airtight.
Please clean the tools (spatula blade, mixing cup, etc.) immediately after finishing work (e.g. with acetone / nitro thinner).

Additional Information

Important Information

DO NOT use more than 3% hardener, as over- or under-dosing can cause staining in the top coat. When working on non-ferrous metal surfaces (e.g. aluminium, galvanised surfaces), a primer MUST be applied before filling to ensure optimum adhesion. Insulate before revision with 1K or 2K fillers. Sand dry ONLY.
CAUTION! Do not return mixed putty to the can.

Shelf Life



Store the putty and hardener at approx. 20° C in their original containers properly in a dry place.

Disposal

Can and tube with cured material must be disposed of as hazardous waste.

Note

Before use, the safety instructions must always be read carefully and observed.

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