

2K-PE-Füllspachtel

-2-Component PE Bulk Filler-

Exterior and interior

Excellent for re-modelling of larger outbreaks

General Description

Type of material:	2-Component Filler on polyester base
Range of uses:	Body-making, mould-making, carpentry, furniture industry and the painting trade
Properties:	2-Component Bulk Filler on polyester base for filling of larger depressions and uneven patches. Can also be used for filling thick layers onto vertical surfaces. Very well suited for plumbing work, body-making and mould-manufacturing. May also be employed for the sticking of marble and artificial stone to steel and for the repair of damage to wooden parts (interior) and chipboard (interior).
Shades:	base material: grey – hardener: red
Packaging sizes:	250 g - incl. hardener 8 g 1 kg - incl. hardener 25 g 2 kg - incl. hardener 50 g

Technical Data

Binder base:	unsaturated polyester resins
Density:	ca. 1,895 g/cm ³
Processing temperature:	object and circulating air above + 5 ° C
Drying:	(23 ° C 60 % rel. air humidity) re-coatable after 15 - 20 minutes
Product Code:	-

Description of processing technique

Substrate preparation:	<p>The substrate must be portable, dry, clean and free of separating substances (oil, grease, wax). <u>Suitable substrate:</u> steel plate, cast iron, marble, wood and artificial stone. For electroplated and galvanic sheet metal, 2-Component PE Bulk Filler is <u>not suitable</u>. Substrates which may be dissolved with nitro thinner are <u>not suitable</u> (e.g. acrylic coatings). Reactive primer (wash primer), synthetic resin or nitrocellulose combination primers are <u>not suitable</u> as substrate under 2-Component PE Bulk Filler, as one can expect difficulties with adhesion with these substrates. Tropical woods such as teak or rosewood contain constituents which can considerably delay or even block the hardening of polyester.</p> <p>The preparation of the substrate and painting must be scientifically and technically state of the art. Please also take note of the current BFS data sheets and the VOB (German Construction Contract Procedures), Part C, DIN 18363 Painting and Coating work.</p>
Application:	<p>The required amount of filler is thoroughly mixed with ca. 2 % hardening paste and then processed within 4 – 5 minutes. After a further 15 – 20 minutes hardening time, 2-Component PE Bulk Filler can be sanded dry or wet. An over-dosage of hardening paste does not accelerate the polymerisation reaction; under unfavourable conditions, in this case, even changes in colour can be caused to the following coating. Before processing, carry out trial coating.</p>
Cleansing of tools:	with Jansen SR Plus (cleaning agent from an aerosol can)
Storage:	dry, cool, and frost-free. Opened packaging close well.
VOC value:	EU threshold value for this product (Cat. B/b): 250 g/l VOC (2007). This product contains max. 250 g/l VOC

Identification marking: Please observe our latest safety data sheet in internet under www.jansen.de

The technical information was compiled in accordance with the latest state of the art. An obligation for the general validity of the individual recommendations cannot, however, be accepted as the application and processing methods do not lie within our influence and the varying states of the substrates each require a decision as to the method of working suitable for workman and trade. The recommendations do not release the customer from the task of accepting responsibility for checking the products of the supplier company as to their suitability for the foreseen use. Applicable are the "General Terms and Conditions of Delivery and Payment in the Paint Industry" in the recommendation approved by the Federal Cartel Office (Bundeskartellamt) on 11. July 2003. On publication of this data sheet, all previous data sheets for this product become invalid.

