

Ahrweilit[®]- Spachtel NO. 1

Surface filler

Exterior(!) and interior

The proven painter's filler for surface filling

General Description

Type of material:	Acrylic Dispersion
Range of uses:	Filling on wood, metal and old plaster. Ahrweilit Filler can also be used outdoors if the relevant undercoats and top coats are applied in short sequence. For filling on wood outdoors, swelling and shrinkage of the wood can generally lead to flaking. For further information see data sheet no. 18 of the German Federal Committee for Paints and the Protection of Objects, Frankfurt (Bundesausschusses Farbe und Sachwertschutz, Frankfurt).
Product properties:	Water-based, high yield surface filler. Surfaces filled overall can be directly re-coated. Ahrweilit Filler is particularly easy to process. Smoothing with a filling knife after a short initial drying makes sanding almost superfluous. The good condition of the coating is a feature of this filler. Ahrweilit Filler has a long open time so that larger surfaces can also be processed without trouble. Wet-film thickness max. 500 μ m. We recommend use Jansen Fine Filler Rapid or Jansen Ahrweitex Rapid Filler for the repair of scratches and indentations.
Colour shade:	White
Packaging sizes:	200 g, 400 g, 1 kg, 2,5 kg

Technical Data

Binder base:	Acrylic Dispersion
Pigment base:	White pigments, special fillers
Density:	ca. 1,780 g/cm ³
Application temperature:	for object and circulating air + 5 to +30 °C
Drying:	(23 °C 60 % rel. air humidity) Re-coatable after ca. 3- 4 hours. Several surface treatments per day are possible.
GISCODE:	BSW30

Method of processing

Substrate preparation:	<p>The substrate must be portative, dry, clean and free of separating substances (oil, grease, wax). Apply a priming coat to porous and absorbent substrates beforehand.</p> <p><u>Rough wood</u>: Depending on substrate absorbency, prime interior wood with Jansen Acrylic Primer or Jansen Rapid Undercoat. Hardboards must always be primed.</p> <p><u>Iron</u>: Prime iron surfaces first with Jansen Zinc Dust Paint or Jansen Rust Primer.</p> <p><u>Old plaster surfaces</u> always require a suitable priming.</p> <p><u>Intact old coatings</u> thoroughly sand, damaged old coatings to be removed.</p> <p>The preparation of the substrate and painting must be scientifically and technically state of the art.</p> <p>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>Ahrweilit Filler may be applied several times per day.</p> <p>By smoothing the already stopped surface (after a brief drying period), sanding can normally be dispensed with. Fully stopped surfaces can be re-coated directly (without priming lacquer).</p> <p>Before processing, carry out trial coating.</p>
Final coating:	<p>With acrylic- and alkyd resin varnishes and also with dispersion paints.</p>
Methods of application:	<p>with non-rusting spatula knife</p>
Cleaning your tools:	<p>Immediately after use with water, dried filler may be cleaned with Jansen SR Plus (cleaning agent from an aerosol can)</p>
Storage:	<p>Absolutely dry, cool and frost-free. Opened packaging to be covered with the foil and closed well. Do not cover with water.</p>
VOC-Value:	<p>This agent is not subject to any VOC category.</p>

Marking: Please take note of our latest Safety Data Sheet available on the Internet at 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 1. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

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