



TECHNICAL DATA SHEET

30560

ACRYL-SPACHTEL

AREA OF APPLICATION

Acryl-Spachtel is a white, ready-to-use filler for filling and smoothing pores, cracks, and holes in interiors and exteriors. The product can be applied in thin layers wet-on-wet repeatedly at short intervals.

PROPERTIES

- Spot filler for small areas
- Rapid drying
- Good filling capacity
- Neat pore filling
- Very suitable for sanding
- Low-odour
- Water-based
- Water-soluble when wet
- Dries crack-free up to approx. 1 mm application thickness
- Universally over-paintable, including with alkyd resin lacquers

COLOUR SHADE: 9110 white

CONTAINER: 400 g, 1.3 kg

COVERAGE: depends on area of application

GLOSS LEVEL: matt

APPLICATION

GENERAL RULES:

The substrate must be prepared and the coating work performed in accordance with the state of the art. All coatings and preliminary work should always be geared towards the project and the requirements it is exposed to. Please also observe the current BFS data sheets, published by the German Federal Committee for Paints and the Protection of Objects. Also see German construction contract procedures (VOB), Part C, DIN 18363, Paragraph 3 "Painting and coating work".

Treating/removing layers of paint by sanding, welding, burning off, etc. can cause harmful dust and/or vapours. Only carry out work in well-ventilated areas. Use appropriate breathing apparatus/protective equipment, if necessary.

All substrates must be clean, dry, load-bearing, and free from release agents. Substrates must be checked in terms of their load-bearing capacity and suitability for subsequent coatings. If necessary, create a test surface and test the adhesion by means of a cross cut and/or mesh tape tear-off. For coating build-ups, carry out intermediate sanding in between the individual coatings.

SUBSTRATE

All types of timber (interior), wood particle board (interior), external render, concrete, prime metal, load-bearing existing coatings.

SUBSTRATE PREPARATION:

ALL TYPES OF TIMBER, WOOD PARTICLE BOARDS:

Prime timber and engineered wood in interior areas with AquaVision All-Grund.

IRON:

Prime with SÜDWEST AquaVision All-Grund in interior areas. Prime with SÜDWEST All-Grund in exterior areas.

EXTERNAL RENDER/CONCRETE:

Prime absorbent mineral substrates with a suitable primer. Allow mineral substrates such as external render and concrete to dry completely before overcoating with Acryl-Spachtel.

EXISTING LOAD-BEARING COATINGS:

Sand thoroughly or clean with a heavy duty degreaser.

APPLICATION

Apply with a finishing spatula (e.g. a filler scraper). When filling and smoothing deep recesses, apply multiple thin layers wet-on-wet. Do not apply layer thicknesses of more than 1 mm in a single application cycle.

In exterior areas, Acryl-Spachtel must be overcoated immediately after drying.

APPLICATION TEMPERATURE:

The ideal application temperature is +10°C to +25°C (approx. 60 % rel. humidity). Do not apply or leave to dry at an object and air temperature of less than +5°C. Do not apply or leave to dry in direct sunlight.

THINNING:

Apply undiluted.

TOOL CLEANING:

Clean with water after use. Collect cleaning/rinsing water and dispose of properly. Remove or sand off hardener filler residues.

DRYING

(+20°C/60 % rel. humidity, 1 mm wet-layer thickness)

Grip dry: after approx. 0.5–1 h

Suitable for sanding: after approx. 1–2 h

Can be painted with water-based coating materials: after approx. 2 h

Can be painted with alkyd resin lacquers: after approx. 24 h

Thicker layers will take longer to dry.

DIRECTIVE 2004/42/CE

The Acryl-Spachtel, quick-drying product is out of scope of the VOC Directive.

VDL (GERMAN PAINT AND PRINTING INK ASSOCIATION) DECLARATION

Polystyrene acrylate, titanium dioxide, mineral fillers, water, boundary additives, neutralising agent, 1,2-benzisothiazol-3-(2H)-one, 2-methyl-2H-isothiazol-3-one, 5-Chloro-2-methyl-2H-isothiazol-3-one

GISCODE BSW20

GENERAL SAFETY ADVICE

Good ventilation must be ensured while paints and varnishes are being applied and are drying. Keep away from food, drink, and animal feed. Avoid contact with skin and eyes. Do not breathe in dust during sanding work. Keep out of reach of children. Do not allow to enter ground water, bodies of water, or the sewer system in undiluted or large quantities. Further information and the current SDS are available at www.suedwest.de

STORAGE

Close opened containers so that they are airtight after use. Store in cool but frost-free conditions.

DISPOSAL

Only dispose of empty containers for recycling. Dispose of containers with residues at the responsible hazardous waste centre. Do not dispose of any product residues in the sewage system and do not wash paintwork.

TECHNICAL CONSULTATION

Our sales force will be happy to answer any questions which have not been covered by this Technical Data Sheet. Our technical customer service team at the factory is also available to answer any detailed queries you may have. (06324/709-0)

DISCLAIMER

We are committed to taking the utmost care. However, we are only able to provide general information based on our

own experiences, developments, and investigations, and these naturally cannot take the individual conditions of a project (substrates, weather conditions, other conditions) into account. The applicator is therefore obliged to maintain their knowledge in accordance with the state of the art and act responsibly. Our employees are available to provide specific advice and will be happy to do so. We accept no responsibility for the use of the product in combination with other products. The data provided in this Technical Data Sheet does not constitute binding information or liability.

Furthermore, suspension or the appearance of a subsequent edition will invalidate this Technical Data Sheet; information about this can be accessed at any time on our website: www.suedwest.de.

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