



TECHNICAL DATA SHEET

30112 PROFI XXL

AREA OF APPLICATION

Preservative-free and abrasion-resistant dead-matt single-coat emulsion paint tested for harmful substances with very high hiding power for wall areas and ceiling areas in interiors subject to high levels of stress. Resistant to surface disinfectants. Fire protection class A2-s1, d0 in accordance with EN 13501-1.

TÜV SÜD testing for health-related ingredients and emissions; regular product and process monitoring; ingredients monitoring (www.tuvsud.com/schadstoffpruefung-bauprodukte)

COLOUR SHADE: 9110 white

ALL-COLOR FACTORY TINTING: available in pastel shades

CONTAINER: 1 l, 2.5 l, 5 l, 10 l, 12.5 l, 15 l, 30 l*, 120 l*

* The 30 l and 120 l container sizes are only available in the colour shade 9110 white.

COVERAGE: 130 – 150 ml/m² per coat; may vary based on absorption capacity and roughness of the substrate.

WATER VAPOUR DIFFUSION SD VALUE: < 0.03 m (class V1 high) in accordance with EN ISO 7783-2

DATA IN ACCORDANCE WITH DIN EN 13300:

- 1) **Wet-scrub resistance** R class 2
- 2) **Gloss level** G4 dead-matt
- 3) **Contrast ratio/hiding power** H₁₀ class 1 with a spreading rate of approx. 7 m²/l
- 4) **Max. grain size** S1 – fine (< 100 µm)
- 5) **Density** approx. 1.4 – 1.6 g/cm³

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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.

SUBSTRATE

SUBSTRATE PREPARATION:

Prime crumbling or heavily absorbent substrates (e.g. gypsum plaster) with SÜDWEST InnenGrund, SÜDWEST ThixGrund or in extreme cases with SÜDWEST TiefenGrund LH. We recommend using SÜDWEST Isolierfarbe W or SÜDWEST Isolierfarbe L on substrates soiled with nicotine, water stains, soot, oil, or similar substances.

Pre-treat mouldy substrates with SÜDWEST mould remover or SÜDWEST Fungan.

We recommend using SÜDWEST FungiStop in areas that are at risk of mould (read the Technical Data Sheets).

APPLICATION

Paint brush, roller, or airless spraying. One coat is sufficient in most cases. Depending on the absorption capacity of the substrate, you may need to dilute the first coat with up to 5 % water. If necessary, the top paint coat can be diluted with up to 5 % water.

APPLICATION TEMPERATURE:

Do not apply or leave to dry at an air and object temperature of less than 5 °C.

AIRLESS SPRAYING:

Nozzle: 0.017" – 0.021"
Pressure: 130 – 200 bar (depending on the nozzle)
Nozzle angle: 50°
Dilution: up to 5 % with water

Please also pay attention to the equipment manufacturer's recommendations when using in a spray process.

THINNING AGENT:

Dilute with up to 5 % water if necessary.

TOOL CLEANING:

Clean with water after use. Collect the cleaning / rinsing water and dispose of it properly.

SPECIAL INFORMATION

Tinting with commercially available mass tone and tinter paints is possible. The amount of tinting concentrate added should not exceed 1 %.

Adding pigment concentrates may introduce small amounts of solvent, plasticiser, and/or preservative. Increased elasticity can cause cracks to appear in the coating film/plaster when coating/overcoating sealants such as acrylate sealants. Furthermore, discolouration and/or differences in gloss levels may appear in the coating depending on the composition of the sealants.

EC DIRECTIVE 2004/42/CE

The Profi XXL product falls below the maximum VOC value of product category A/a (30 g/l) and is therefore VOC-compliant.

VDL (GERMAN PAINT AND PRINTING INK ASSOCIATION) DECLARATION

Synthetic resin dispersion, white pigment, calcium carbonate, silicates, water, additives

GISCODE BSW10

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. Further information and the current safety data sheet are available at www.suedwest.de

STORAGE

Tightly sealed, cool, and frost-free.

DISPOSAL

Only return empty containers for recycling. Dispose of containers with residues at the responsible hazardous waste centre. Dispose of dried paint brushes and rollers with residual waste. Do not dispose of paint or rinse painting tools in sinks or drains.

TECHNICAL CONSULTATION

Our sales representatives 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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