



TECHNICAL DATA SHEET

30690 ISOLIERSPRAY

AREA OF APPLICATION

For all interior wall and ceiling areas requiring a rapid and reliable stain-blocking solution for water, nicotine, soot, grease, and oil. Also suitable for substrates that are sensitive to water, e.g. fabric wallpaper or wallpaper that bubbles when overcoated with emulsion paints.

PROPERTIES

- Ideal blocking effect against the stains listed above
- Very quick-drying
- Very good hiding power
- Dead-matt
- Low-tension drying behaviour
- Water vapour permeable
- Also suitable for polystyrene

COLOUR SHADE: 9110 white

CONTAINER: 400 ml

AREA OF 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.

SUBSTRATE

Gypsum, gypsum sand, and gypsum-lime plaster, anhydrite plaster, gypsum plasterboards, gypsum construction boards, concrete masonry, fair-faced masonry made from calcium silicate masonry units and brick, wood-chip wallpaper and embossed wallpaper made from paper. Existing emulsion paint coats, coated fibreglass wall coatings, and synthetic resin renders. Existing mineral paint substrates

SUBSTRATE PREPARATION:

Heavily soiled substrates (e.g. covered with layers of grease or damaged by fire) must be cleaned first in order not to compromise the subsequent adhesion of the paint. SÜDWEST IsolierSpray can be applied directly to all coating substrates.

CONCRETE:

Remove releasing agent residue, e.g. from jet washing.

EXISTING EMULSION PAINT COATS, SYNTHETIC RESIN RENDERS, AND COATED FIBREGLASS WALL COATINGS:

Wash off heavy soiling.

NON-LOAD BEARING COATINGS:

e.g. existing distemper or emulsion paint coats; remove all traces before starting work.

HEAVY CONTAMINATION, GREASE, AND OTHER RELEASE AGENTS:

Wash off with ammonium chloride or a suitable household cleaner.

APPLICATION

Prior to use, shake the spray tin for 3 minutes. Depending on the substrate or the materials to be isolated, spray on 1 to 2 thin layers in a criss-cross pattern from a distance of approx. 20 cm. Allowing each material application to dry will increase the stain-blocking effect. The substrates must be dry and not at risk from persistent condensation when the stain blocker is being applied and drying.

APPLICATION TEMPERATURE:

Do not apply or leave to dry at an air or project temperature of less than +1°C.

DRYING

(+20°C / 60 % rel: humidity):

Dust-dry after approx. 10 minutes

Grip-dry after approx. 20 minutes

Can be painted after 30 minutes (with a second coat of the same product or with SÜDWEST interior paints)

SPECIAL INFORMATION

Increased elasticity can cause cracks to appear in the coating film/plaster when coating/overcoating sealants such as acrylate sealants. Furthermore, discoloration and/or differences in gloss levels may appear in the coating depending on the composition of the sealants.

EC DIRECTIVE 2004/42/CE

Out of scope.

GENERAL SAFETY ADVICE

Keep out of reach of children. Do not breathe spray. Wear suitable protective gear whilst working. Show label if swallowed. Only use in well-ventilated areas. Dispose of this product and its container at a hazardous or special waste collection point. Pressurised container. Protect from direct sunlight and temperatures above +50°C. Do not force open or burn

after use. Do not spray into flames or onto glowing objects. Keep away from sources of ignition. No smoking. Risk of explosive mixtures forming without sufficient ventilation. Contains 45.6 mass per cent flammable components. Keep out of reach of children. For information and to request the SDS, please send an e-mail to info@suedwest.de.

STORAGE

Protect from heat and direct sunlight. Store in a cool place. Ensure compliance with regulations issued by local authorities for storing aerosol dispensers. Dangerous goods storage class (LGK) according to VCI/D:2B

DISPOSAL

Only recycle empty containers. Dispose of them in accordance with legal requirements.

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.

STATUS: 2018/NOVEMBER/CS