

WEISSES HAUS SPERRGRUND



For blocking wood constituents, nicotine and other substances causing discolouration before painting or decorative plastering.

Product characteristics

- | White primer coating with sealing effect against wood constituents causing discolouration, nicotine, soot and yellowing substances.
- | Prevents the discolouration from bleeding through into fresh coatings or WEISSES HAUS decorative plaster.
- | Stops dark backgrounds from showing through, improves adhesion of coatings and decorative plaster.
- | Quick drying – subsequent coating can be applied after just 3 hours.
- | Ready for use, permeable by water vapour, solvent-free and with very low emissions.

Usage

Before applying WEISSES HAUS decorative plaster and aqueous emulsions.

- | as a blocking primer against discolouration by wood constituents, nicotine, soot, wax crayons and yellowing substances.
- | as a conventional primer and bonding agent on normal construction substrates.

For living rooms, corridors, kitchens, restaurants, canteens, common rooms and fireplace surrounds.

On walls and ceilings. For interior use.



SPERRGRUND on chipboard prevents the bleeding through of discolouring wood constituents into subsequent coatings.

Substrates and preparation

Suitable substrates	coatings (waterproof and bonded), concrete, plasterboard, gypsum fibreboard, gypsum plaster, masonry (pointed), chipboard (from P3, P5, P7; Only for subsequent coatings and artificial resin decorative plaster), wallpaper (only for subsequent coatings), cement plaster, lime cement plasters, gypsum and cement-bound wall filler (e.g. ROHBAUSPACHTEL AUSSEN/ROHBAUSPACHTEL INNEN).
Unsuitable substrates	whitewash, distemper, OSB panels, wallpaper (for subsequent decorative plastering).
Condition	level, load-bearing, clean, free of cracks, dry, free of separating impurities such as grease or formwork oil.
Preparation	remove gypsum or cement skin, waterproof paintwork, wallpaper* and wallpaper paste. Remove as much of heavy soot deposits as possible. Remove mildew and clean the substrate. Compensate for unevenness, fill brickwork and lime sandstone brickwork with ROHBAUSPACHTEL INNEN or ROHBAUSPACHTEL AUSSEN. Fill cracks with RISS- UND FUGEN-ZU. * in the event of subsequent plastering

Processing



1

Stir thoroughly before starting the work.



2

If used for priming, apply two coats with a wide brush, paintbrush or masonry roller. With partial surfaces, apply coating at least 30 cm beyond the stain.



3

Blocking off wax crayons. Apply two thick and generous coats.



4

Block off nicotine on old wallpaper by applying two coats.

Further processing tips:

- | If it is being used as a blocking coating, apply the two coats crosswise in order to achieve complete coverage. Always apply two coats to chipboard.
- | When processing coloured coatings or decorative plaster, adjust SPERRGRUND to the colour shade of the coating or the colour shade of the plaster using spot colour.
- | Clean work equipment with water. Remove colour splashes while fresh with warm water, remove with paint stripper after drying.

Product data

Consumption	approx. 120 ml/m ² per coat.
Yield	approx. 21 m ² per coat (2.5 l).
Processing/ substrate temperature	5–30 °C.
Drying time	approx. 3 hours per coat.
Temperature resistance of coating.	0–80 °C.
Colour	white.
Ingredients	artificial resin, fillers, inorganic additives. (Contains Benzisothiazolone (BIT). May cause allergic reactions.)
Ecology	solvent-free. Very low emissions (EMICODE EC 1).
Package size	2.5 l.
Shelf life	usable in original packaging until at least: See label. Store in a frost-free location. All times based on 15–20 °C and 65 % rel. humidity. Higher temperatures speed up hardening, lower temperatures slow hardening down.

Please note

- | Do not paint over with silicate paints.
- | Not suitable as a top coat and for soot on chimneys.
- | SPERRGRUND visibly binds discolouring impurities, and then prevents them from bleeding through into subsequent coatings.
- | GIS CODE: M-GP-01

Health & safety:



Attention

Contains 2-methyl-2H-isothiazol-3-on. Can cause allergic skin reactions. Contains 1,2-Benzisothiazol-3(2H)-on. May cause allergic reactions. If medical advice is necessary, keep the packaging or marking label ready. Keep out of the reach of children. Wear protective gloves / protective clothing / eye protection / face mask. Attention: Dangerous respirable droplets can occur when spraying. Do not inhale aerosol or mist. Take contents/container for disposal in accordance with the local and national regulations
A data sheet can be downloaded from the Internet at www.lugato.de.

If you're not sure of something, please ask!

Feel free to give us a call. You can reach the LUGATO experts at: +49 (0)40 6 94 07-222.



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The statements made in this information sheet reflect our current knowledge and level of experience. Since we do not have influence on the object-specific circumstances and the correct execution of the work, we can only guarantee the consistent quality of our products.

For that reason, in case of doubt, verify the suitability of the product through a sufficient number of test applications. A direct legal liability can be derived neither alone from the instructions in this information sheet nor from any verbal consultation.

The publication of this technical information sheet invalidates all previous editions. Subject to change without prior notice.

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