Kronen® Iso moisture blocker white

White insulating paint - insulates and binds moisture

Material description

Material type: High-quality modified acrylic resin, solvent-based.

Intended use: For isolating soiling such as water stains to bind moisture on mineral substrates such as plaster, concrete, in cellars, garages, on facades, walls etc. indoors and outdoors. Helps to prevent salt efflorescence. Suitable for use in food processing areas.

Properties:

- white opaque
- Binds moisture
- Adheres even to damp substrates
- for indoors and outdoors
- Applicable above and below the ground
- cementitious
- Alkali- and mold-resistant
- Easy to process
- High covering power
- Low odor

Suitable for water stains, soot and wall efflorescence.
Coverage class 2 with a coverage of 6 m²/ltr (DIN EN 13300)

Color shades:

Order no:	**Color shade:**
127-9010	white, matt

Density: approx. 1.25 g/cm³

Packaging: 3 x 750 ml 2 x 2.5 ltr

Storage: Store in a cool and dry place. Shelf life at least 2 years in the original sealed container.

Technical application notes

Underground: May be slightly damp, but must be clean and stable. Not suitable for sandstone. In the case of permanent moisture, the cause must be eliminated beforehand.

Processing: Stir well, apply 1 - 2 coats undiluted, the first coat with a brush. Brush or roll on further coats.

Processing temperature: +8°C to +25°C

Yield: 4 - 6 m² / ltr

Drying: At 20°C, 55% relative humidity: Dust-dry after approx. 2.5 hours, completely dry after approx. 24 hours.

Tool cleaning:	With turpentine substitute.

Labeling

Disposal:	Only dispose of completely empty containers for recycling. Hardened residues can be disposed of with residual waste. Liquid paint residues must be disposed of via the hazardous waste collection points or approved disposal companies.
Other:	The accident prevention regulations of BG Chemie "Processing of coating materials (VBG 23), the leaflet "Solvents" (M 017) and the "Technical Rules for Hazardous Substances (TRGS) 507" must be observed. Remove food from the relevant rooms during processing and the drying time. Further information can be found in the EC safety data sheet.

Special notes

Do not overcoat to maintain full effectiveness. Overcoating with water-based emulsion paints reduces the effectiveness. The duration of effectiveness depends on the amount of moisture ingress and varies from person to person. The causes of heavy moisture ingress must be eliminated in advance.

Do not use on fluorinated substrates.

Diluting the paint and insufficient intermediate drying reduce the insulating effect

* Specified drying times apply at 20°C / 55% relative humidity and sufficient air movement.
The following conditions may delay drying:

- Low temperatures
- High humidity
- Excessive layer thickness
- lack of air movement

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