

TECHNICAL DATA SHEET

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8th Edition

BETOCHROM® SOLVENT BASED

Acrylic Masonry Paint for Concrete



DESCRIPTION

BETOCHROM SOLVENT BASED is a special solvent based acrylic masonry paint, which protects effectively concrete surfaces such as for domestic floors use. tennis courtyards, stairs, pavements, patios, garages and walls. It is especially recommended for concrete surfaces because it protects the reinforced concrete from corrosion. It is also suitable for roofs with ceramic tiles or other building materials. It has very good working properties, strong adhesion and high hiding power. It dries quickly to a smooth and tough finish highly durable against adverse weather conditions and atmospheric pollution.

Strong adhesion

PRODUCT INFORMATION

Highly durable

Type: Solvent based acrylic masonry paint.

Specific gravity: 1,35 - 1,54 gr/cm3 (EAOT 523) depending on shade.

Viscosity: 12-15ps (ROTOTHINNER DIN 51550, 25°C). **Application method:** Roller, brush or airless spray.

Thinning: Up to 10% v/v with VIVECHROM's SPRAY GUN SOLVENT. **Spreading rates:** About $12m^2$ per litre on previously prepared surfaces.

Drying times: Touch dry after 2 hours and recoatable after 8 hours. Drying time depends on weather

conditions (humidity, temperature).

Colours: It is available in white and 8 colours.

Storage: Store between 5° C to 40° C.

VOC (Volatile Organic Compounds)

EU limit value for this product category A/c Exterior walls of mineral substrate: 430g/l (2010). This product contains max 420g/l VOC.











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SURFACE PREPARATION

- Surfaces must be clean, dry and free from all defective and poorly adhering material, dirt, grease and salts.
- Surfaces must be rubbed down using a suitable abrasive paper.
- For highly absorbing surfaces or surfaces with severe chalking, apply one coat ASTARI VIVEDUR, thinned up to 100% with VIVECHROM's SPRAY GUN SOLVENT.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

APPLICATION

- Apply one coat of BETOCHROM SOLVENT BASED thinned up to 10% with SPRAY GUN SOLVENT and after 8 hours apply the second coat thinned up to 10%.
- Do not apply over asphalt surfaces.

AFTER USE - WASTE MANAGEMENT

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with BRUSH SOLVENT.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

WARNING. Contains Xylene • Flammable liquid and vapour • Causes skin irritation • Keep out of reach of children • If medical advice is needed, have product container or label at hand • Wear protective gloves • Keep away from heat, sparks, open flames and hot surfaces • No smoking • Do not get in eyes, on skin, or on clothing • Call a POISON CENTER or doctor if you feel unwell • Keep cool • Do not empty into drains • Dispose of contents and container in accordance with all national regulations.



Poison Center Tel.: 210 7793777

STIR WELL BEFORE USE - PROTECT FROM FROST DO NOT APPLY AT TEMPERATURES UNDER 10°C.









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