

## TECHNICAL DATA SHEET

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3<sup>rd</sup> Edition

# VIVECRYL PRIMER

Silicone acrylic water based primer



### **DESCRIPTION**

VIVECRYL PRIMER is a silicone acrylic water based primer that waterproofs the surface, having at the same time high water vapour permeability. It substantially contributes to the limitation of efflorescence (salts transferred from the inside of the wall to the surface of the final coat) and to the restriction of water rising dampness in the wall. It has strong adhesion, high penetration and great durability to the alkaline surfaces. It is suitable for priming of external surfaces that are coated with silicone, elastomeric and 100% acrylic paints, as well as with waterproof coatings, emulsion paints and RELIEF. It is a binding primer that reinforces new and old porous surfaces such as plaster, concrete, bricks, stones and low quality paints. Moreover, it is slightly tinted yellow, in order to be easily and quickly visible if the surfaces are totally primed. It is odourless, environment and user friendly.

# Waterproof with high permeability

# PRODUCT INFORMATION

## Reinforces new and porous surfaces

**Type:** Tinted micronized, silicone acrylic water based primer.

**Application method:** Brush, roller or airless spray.

**Thinning:** Up to 50% with clean water. For high absorbing surfaces use it undiluted.

Spreading rates: About 10-15 m<sup>2</sup>/lt per coat, depending on surface absorption and percentage of

:hinnina.

**Drying times:** Touch dry after 1 hour and recoatable after 4 hours. Drying time depends on weather

conditions (humidity, temperature). **Storage:** Store between 5° to 40° C.

#### **VOC (Volatile Organic Compounds)**

EU limit value for this product category A/h Binding primers: 30 g/l (2010). This product contains max 2 g/l VOC.











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# SURFACE PREPARATION

- Surfaces must be clean and dry.
- 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.
- For roofs, fill the cracks with ELASTIKOS STOKOS by Vivechrom.

## **APPLICATION**

- For walls, apply one coat of VIVECRYL PRIMER thinned up to 50% with clean water. For highly
  absorbing surfaces use it undiluted.
- For roofs, fill cracks and joints with VIVECHROM's ELASTIKOS STOKOS and then apply one coat of VIVECRYL PRIMER thinned up to 30% with clean water.
- Stir well before use.
- Apply the paint and let it dry at temperatures between 10°C to 35°C.

## AFTER USE

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with water and detergent solution after use.

### HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin, or on clothing • Call a POISON CENTER or doctor if you feel unwell • Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction • Do not empty into drains • Dispose of contents and container in accordance with all national regulations.

Poison Center: +30210 7793777

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









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