

ASTEK SILCA



DESCRIPTION

It is a silicate water based paint. It has the quality to penetrate 3-4 mm in the sublayer, lending to this a very good strength against the external environment elements.

APPLICATION AREA

The product ASTEK SILCA is a high quality paint, resistant to the bad weather, recommended to both to the outside paintings as for the super washable inner paintings. It may be applied on mineral surfaces of any kind, concrete, cement, sandy mortar and lime mortar, walls made of sandy stones, brick, at the restauration and renovation of the old silicates based paints.

NOT TO BE APPLIED ON: water based paints, glue, oily surfaces or strongly spotted surfaces, plastic materials, cardboard plaster plates, polishing plaster coat, fresh coatings with lime or clay, washable paints, old emulsified paints.

FEATURES

High adherence by means of the penetration in the mineral supports

- * Super washable
- * Waterproof
- * Good diffusion
- * Permeability to CO₂
- * An ecological , non-toxic product, wich does not give off any noxious elements during the exploitation.
- * Easy to process

ATTENTION

It is forbidden mixing the product with lime, adhesive, clay or solvents based paints.

RECCOMENDED SUPPORTS AND THEIR PREPARATION

All the surfaces must be clean, dried and free of substances preventing adherence, smooth, with own strength.

APPLICATION

Number of recommended layers: it will be applied a saturated and uniform coat; depending on the surfaces, it may be applied on two coats; the period between the applications of two coats must be 4-6 hours, at 20°C and 65% humidity.

It will be applied by means of the brush, role and spraying devices.

It will be not applied during the rain, strong wind or under direct action of the sun rays.

After use , clean tools with water immediately.

DILUTION

Maximum 5% water.

CONSUMPTION

Aproximatively 200-250ml/m²/layer for vthe smooth support. On the non-uniform surfaces the consumption will be higher.

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MINIMUM WORKING TEMPERATURE

+5°C on the support and in the air. A higher humidity of the air and lower temperatures may prolong the drying time.

DRYING TIME (20°C , 65% HR)

Touch drying 4-5 hours

Total drying 24 hours

PACKING

Boxes :25 kg

STORAGE

It must be stored in a cold frost free place .