ISOVIT AD 26

COLOURED SILICATE PRIMER



1. DESCRIPTION

ISOVIT AD 26 is a coloured silicate primer. It is a chromatic substrate regulator.

2. FIELD OF USE

ISOVIT AD 26 is specially designed to promote adhesion and to control the absorption between the substrate and **ISOVIT REV SL** finish. Its high alkalinity prevents the formation of fungi and algae, also acting as a colour regulator, preventing the appearance of spots.

ISOVIT AD 26 is applicable outdoors and indoors on hydraulic base substrates, natural stone, sprayed plaster, plasterboard and brick. It should not be applied over metal, plastic, wood and recent paintings.

3. PRODUCT CHARACTERISTICS

Paste product	Value
Colour	See colour chart
Density (at 23 ºC)	1,35 ± 0,03 kg/m²
No. of coats	1
Theoretical consumption	1 l/10 to 12 m²/coat
Solvent	Water
Cleaning solvent	Water
Dry to the touch	≈ 3 hours
Repainting	8 to 10 hours
Volatile Organic Compounds (Directive 2004/42/CE)	EU limit value for this product: (cat A/g): 70 g/l 2007; 40 g/l 2010 This product contains at most 40 g/l

4. APPLICATION

a) Substrate preparation

Substrates should be cohesive, without cracks, loose sand, dust, contaminating fats, being well dry.

New hydraulic substrates should comply with a minimum curing time of 14 days.

On old substrates, check their adhesion and cohesion, redo damaged areas and proceed as described on cementitious substrates.

On substrates previously painted with organic paints, brush and wash to remove all existing paint.

If the substrate is contaminated with fungi and algae, apply ISOVIT AD 41 cleaning solution for their elimination.

Before painting, all glass and aluminium surfaces should be protected.



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b) Preparation

Stir the product until its complete homogenization. Apply undiluted.

c) Application

Apply a coat on the substrates with the aid of a brush or a non-spill roll.

d) Restrictions

The substrate temperature must be 3 °C above dew temperature, but it may not be hot due to sunlight exposure.

ISOVIT AD 26 should not be applied at room and substrate temperatures below 5 °C, above 30 °C and relative humidity of more than 75 %. Ambient temperature should not be below 7 °C.

e) Complementary Advices

Do not add any other products to ISOVIT AD 26. It should be applied as it is shown in its original packaging.

5. PACKAGING AND VALIDITY

Packaging

15 l buckets in plasticized pallets of 33 buckets.

Validity

24 months provided the conditions of the original packaging remain unaltered and in good storage conditions, protected from extreme temperature and humidity.

6. HEALTH AND SAFETY

(DOES NOT REPLACE CONSULTATION OF THE PRODUCT SAFETY DATA SHEET)

- Irritating to eyes, respiratory system and skin;
- May cause sensitization in contact with skin;
- Do not breathe dust;
- Avoid contact with skin and eyes;
- If it comes in contact with eyes, rinse immediately and thoroughly with water and seek a specialist advice;
- Use protective clothing and appropriate gloves;
- Keep out of children's reach.



TECHNICAL DATA SHEET

ISOVIT AD 26





Being the conditions of applying our products out of our reach we do not take responsibility for its misuse. It is the customer's duty to verify the suitability of the product for the intended purpose. In any case, our responsibility is limited to the value of the goods supplied by us. The information contained in the present data sheet may be altered without prior notice. In case of doubt and if you need any further advice please contact our Technical Services.

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