

1. DESCRIPTION

ISOVIT AD 20 is an anti-alkaline primer, based on acrylic resins and mineral aggregates.

2. FIELD OF USE

ISOVIT AD 20 is used over vertical and inclined cementitious surfaces in interiors and exteriors whenever it is desired to prepare the substrate to receive the acrylic finish *ISOVIT REV FINO/MÉDIO* and *ISOVIT REV REFLECT*.

3. PRODUCT CHARACTERISTICS

Product in paste	Value
Aspect	Various colours
Density	1,50 ± 0,05 kg/l
Theoretical consumption	1 l/5 m ² /coat
Solvent	Water
Viscosity	100 – 120 K.U.

4. APPLICATION**a) Substrate preparation**

Substrates should be dry, free from dust, release agents, loose or instable materials, efflorescence as well as from any type of material which affects normal adhesion conditions.

In applications on old substrates or in old rendering rehabilitation operations we suggest prior consultation of our Technical Services.

b) Application

Prior to application, the product should be stirred until complete homogenization.

ISOVIT AD 20 may be applied 2 weeks after application of the hydraulic substrate by using a non-spill roll. However, this period shall depend on weather conditions.

c) Restrictions

Application of *ISOVIT AD 20* should be respected as per previous indication so as to ensure the anti-alkali performance.

ISOVIT AD 20 should not be applied at room and substrate temperatures below 5 °C and above 30 °C.

In dry weather or in the presence of strong wind, facades should be protected, so as to minimize direct effects of wind.

Product should not be applied with rain or very high humidity or if rainfall is expected within 24 hours of application. These conditions may impair the normal drying of *ISOVIT AD 20*.

d) Complementary Advices

Do not add any other products to *ISOVIT AD 20*. 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

12 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 abundantly with water and seek a specialist advice;
- Use protective clothing and appropriate gloves;
- Keep out of children's reach.

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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