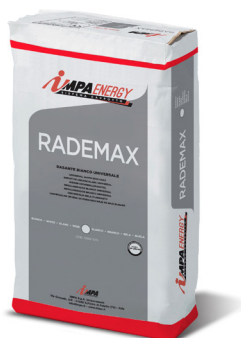


0592 RADEMAX

WHITE ADHESIVE-SKIM COAT FOR IMPAENERGY
EXTERNAL THERMAL INSULATION COMPOSITE
SYSTEM



Building



Exteriors



Dilution with water



Protect against moisture



Description and Use

Fibre-reinforced adhesive-skim coat made from white cement for bonding and smoothing off EPS insulating panels, embedding reinforcing mesh and levelling concrete surfaces, plaster/render and elastic coatings.

Substrate preparation

The substrate must be free from dust, dirt etc..
Any traces of oils, fats, waxes, etc. must be removed beforehand.

Application

Add 5.75-6.25 litres of clean water for each 25 kg sack of RADEMAX and mix with a mechanical stirrer for no longer than 3 minutes, until obtaining the desired consistency.

Apply the mixed product within 2 hours.

To bond the EPS panels, apply the product across the entire surface or around the perimeter and at spots in the centre, then place the panels in a staggered arrangement, making sure that they fit together perfectly and then fix them mechanically using anchors.

If used as a skim coat, using a metal trowel and embed alkali-resistant fibreglass mesh, certified in accordance with EAD 040016-00-0404, making sure to overlap the mesh by at least 10 cm at the joints.

Apply a second layer of RADEMAX once the first has set, and then float finish the skim coat using a sponge float.

In this way a "fine mortar" effect will be obtained.

The decorative finish will be applied at least 2/3 weeks after applying the skim coat, using a suitable paint or thick-finish coating, and applying a specific primer or pigmented undercoat beforehand.

For decorative finishes on external thermal insulation composite systems, use a acrylic, acrylic-siloxane, siloxane or silicate coating with a specific primer or pigmented undercoat.

Storage life

Keep dry for a period not exceeding 12 months. Keep dry. Once the product has expired, it must be disposed of in accordance with current legislation.

Quality

RADEMAX is subjected to accurate and constant checks in our laboratories. The raw materials used are rigorously selected and controlled.

