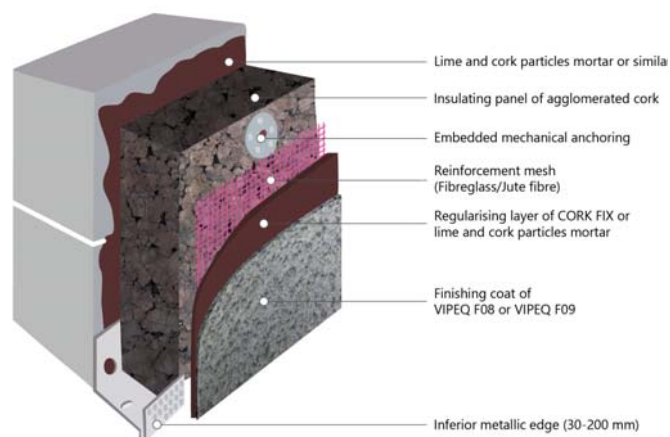


Exterior Thermal and Sound Insulating Façade system, made of agglomerated natural **cork boards** fixed to the substrate by polypropylene expandable anchors, protected from weathering by **CORK FIX** or mortars. Finishing decorative layer of **VIPEQ F08/F09** corkspray.



ADHESIVE LAYER FOR INSULATING BOARDS



- PROPAM AISTERM cement mortar



- SATE CORK Lime mortar



- ISOVIT E-CORK Lime mortar

INSULATING BOARD

Boards are fixed to the substrate by the adhesive layer and also by polypropylene expandable anchors.



- ICB agglomerated cork board (recommended)



- Expanded polystyrene (EPS) stabilized for EIFS

REGULARIZATION LAYER FOR INSULATING BOARDS



- PROPAM AISTERM cement mortar with 160g fiberglass mesh



- SATE CORK lime mortar with 160g fiberglass mesh



- ISOVIT E-CORK lime mortar with 160g fiberglass mesh



- CORK FIX with light mesh (only for leveled façades and only on agglomerated cork boards)

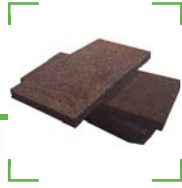
DECORATIVE AND PROTECTIVE RENDER



- Grainy corkspray VIPEQ F08



- Smooth corkspray VIPEQ F09



ICB CORK BOARD

Agglomerated cork panel is a natural product that constitutes an excellent protection against cold and humidity, contributing to energy saving on façades systems.

As an acoustic insulator, due to its density, reduces the noise from the outside.

APPLICATIONS

- Insulating panels in external thermal insulating system VIPEQ THERM E.I.F.S.
- Internal insulating systems, on floors and internal partitions.
- Insulation on flat or sloping roofs.

CHARACTERISTICS

- Density: from 105 to 130 kg/m³
- Thermal Conductivity Coefficient.: from 0.036 to 0.040 W/mk
- Sound Absorption Coefficient [500 Hz]: 0.33
- Dimensions: 1000 x 500 mm.
- Available thicknesses from 10 to 300 mm.
- Excellent breathability.

THERMAL INSULATING VALUES

Thickness mm	R m ² K/W	K W/m ² K	Boards per package	m ²	m ³
10	0.25	4.00	30	15	0.150
20	0.50	2.00	15	7.5	0.150
25	0.65	1.60	12	6	0.150
30	0.75	1.33	10	5	0.150
40	1.00	1.00	8	4	0.160
50	1.25	0.80	6	3	0.150
60	1.50	0.667	5	2.5	0.150
70	1.75	0.571	4	2	0.140
80	2.00	0.500	4	2	0.160
90	2.25	0.444	3	1.5	0.135
100	2,50	0,400	3	1,5	0,150



ISOVIT E-CORK

Adhesive mortar and mortar for surface regularization of façades and insulating boards based on Natural Hydraulic Lime (NHL) and expanded cork particles.

APPLICATIONS

- Adhesive for insulating boards (EPS, XPS, MW, WF and specially for agglomerated cork boards) of external thermal insulating systems VIPEQ THERM EIFS.
- Protection and regularization for insulating materials of VIPEQ THERM EIFS.

CHARACTERISTICS

- Estimated coverage of 4-5 kg/sqm as an adhesive layer for insulating boards and 4-5 kg/sqm for a regularising layer on the board.
- Beige colour.
- Excellent permeability to water vapour.
- Absorbs CO₂ by carbonation.

PACKAGING

20 kg. bag. Pallet of 60 bags (1,200 kg)



SATE CORK



Adhesive mortar and mortar for surface regularization of façades and insulating boards based on non-hydraulic lime, Portland cement, silica sand, resins, additives and cork particles.

APPLICATIONS

- Adhesive for insulating boards (EPS, XPS, MW, WF and specially for agglomerated cork boards) of external thermal insulating systems VIPEQ THERM EIFS.
- Protection and regularization for insulating materials of VIPEQ THERM EIFS.

CHARACTERISTICS

- Estimated coverage of 4-5 kg/sqm as an adhesive layer for insulating boards and 4-5 kg/sqm for a regularising layer on the board.
- White colour.
- Hydrophobic and y excellent permeability to water vapour.
- High adherence, flexible and high mechanical strength to impact.

PACKAGING

25 kg. bag. Pallet of 56 bags (1,400 kg)



PROPAM AISTERM



Hydraulic mortar suitable for an adhesive layer and waterproofing regularization layer on façades and on insulating boards, formulated with cement, selected aggregates, additives and waterproofing resins.

APPLICATIONS

- Adhesive for insulating boards (EPS, XPS, MW, WF and agglomerated cork boards) of external thermal insulating systems VIPEQ THERM EIFS.
- Protection and regularization for insulating materials of VIPEQ THERM EIFS.
- Preparation of façades, substrates and hardening treatment.

CHARACTERISTICS

- Waterproof and permeable to water vapour > 5 g·cm/sqm day·mm_{Hg}
- Estimated performance of 4-5 kg/sqm as adhesive for insulating panels and 4-5 kg/sqm as a regularising layer.

PACKAGING

25 kg. bag. Pallet of 56 bags (1,400 kg)

