PREMIXED PLASTERS
CEMENT BASED PLASTERS
We offer a full range of cement based premixed plasters for

- spatterdash coat,
- base coat,
- final coat with smooth or coarse grained surface – white or colored,
- One coat plaster (replacing base coat and final coat)
- plasters for external thermal insulation systems, and
- a special renovation plaster for repairs of walls damaged by salt and humidity
ACRYLIC BASED PLASTERS

They are used as a final coat, replacing the last coat of plaster and the paint.

They offer high elasticity, color stability, waterproofing and weather resistance.

Available in 305 selected colors
MARMOCRYL FINE

MARMOCRYL DECOR
MARMOCRYL GRANIT

Acrylic, pasty coating with a granite-like finish
SILICONE BASED PLASTERS
(Marmocryl silicone fine/decor)

They are used as a final coat, replacing the last coat of plaster and the paint.

Compared to the acrylic plasters they offer higher elasticity and higher vapor permeability.

Available in 305 detected colors
PRIMERS FOR PLASTERS

They ensure the maximum bond strength of a plaster to the substrate (masonry, concrete, plaster)

They prevent dehydration of the plaster from the substrate which can cause discoloration or poor bond strength

They harden weak substrates (plaster with poor abrasion resistance which produces dust)

There are specific primers which impregnate absorptive substrates (concrete, masonry, plaster) and others for non-absorptive or very smooth substrates which create a rough surface due to aggregates that they contain
EXTERNAL
THERMO-INSULATION SYSTEM
In Europe the building sector:

- Consumes 40% of the total produced energy
- Is the largest energy consumer exceeding the industries and the transportation sector.
- Emits 45% of the total CO₂ emissions
A: Insulation only in between the masonry wall
B: Insulation in between the masonry wall and inadequate on concrete (3 cm)
C: Adequate insulation
D: External thermal insulation system
Comparison of the required calculated heating load between external insulation and other cases (including the thermal bridges)

D-A: -50,55 %
D-B: -30,67 %
D-C: -18,11 %
ISOMAT THERMOSYSTEM APPLICATION GUIDE
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ISOMAT THERMOSYSTEM PRODUCTS

ISOMAT AK-T33  adhesive for insulation panels

ISOMAT AK-T35  used as an adhesive for insulation panels and for creating the mesh reinforced layer before the plaster
ISOMAT THERMOSYSTEM PRODUCTS

Acrylic or Silicone based plaster

Available in 305 colors
ISOMAT THERMOSYSTEM PRODUCTS
Auxiliary materials: Dowels, PVC corners with fiberglass mesh etc.
Thank you for your attention!