

THERMO SPACHTEL



DESCRIPTION

Ready-to-use water based acrylic putty with thermal effect, suitable for stuccoing (skim coat puttying) in interior areas.

CHARACTERISTICS

- Easy application and sanding
- Up to 35% of thermal effect
- White color
- Smooth final surface
- High reflectance of the heat
- Good breathability
- Contains microsphere and aero gel
- Strong adhesion
- Good mechanical properties
- Ammonia free

RECOMMENDATIONS FOR USE

Thermo Spachtel is ideal stuccoing surfaces of plaster, concrete, masonry, wood, gypsum board and cement board.

APPLICATION PROCEDURE

Application method: Spatula

Diluent: Ready for use

Surfaces must be clean, dry and free from all defective and poorly adhering material, dust, dirt, oils and salts. Mix well before application. The product applied by trowel using a dragging technique in two coats. The second coat follows after the first has dried. After stuccoing, the final surface is smoothed out by sand paper in order to be primed and then painted. Tools are cleaned immediately after the application with water.

TECHNICAL DATA

Base:	Acrylic Copolymer
Form:	Pasty
Color:	White
Density:	0,70±0,02 gr/ml
Consumption:	0.5 kg/m ²
Touch drying time:	1 hour
Drying time for recoating:	3±½ hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
Drying time for sanding:	24 hours
Adhesion strength:	≥ 0.5 MPa
Flexural strength:	600 N
VOC (Volatile Organic Compounds):	Limit value for this product Category A/a "Interior matt walls and ceilings (Gloss<25@60°)": 30g/l (2010). The product contains max. 29g/l.

STORAGE

24 months, stored in dry interior places.

CONSUMPTION

2.5- 5 Kg/m² depends on grain size

PACKAGING

10 Kg plastic buckets

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advice immediately and show the contents of the container. Do not dispose the product into drains.

NOTE

- On fresh concrete surfaces it is recommended to apply the product at least after 30-40 days.
- It is recommended to avoid the application of the product at temperatures below 5°C.

