



ACRYLIC BLOCKING PLASTER

DESCRIPTION AND USES

An extraordinary cementitious primer for use on masonry, based on advanced acrylic technology.

Used to prime areas where fungi and humidity attacks paint.

PRINCIPLE CHARACTERISTICS

- Provides a smooth, hard, durable film with excellent block resistance.
- Superior blocking resistance for water and humidity.
- Used also as for stain blocking.
- Not formulated with lead or mercury containing materials.
- High hiding ability, minimizing the number of top-coats layers.
- Relatively fast drying.
- Great adhesion over any interior and exterior plastered surface.
- Any previous paint should be totally removed.

BASIC DATA AT 25°C

Density

1.6 g/l

Recommended dry film

100-120 microns

Theoretical spreading rate

5 m² /l

Touch dry after

2 hrs

Overcoating interval

6 hrs

Flash point

35° C

Viscosity

300 poise

Solid Content

50 % by Volume

VOC Content

430 g/l

Hard dry

24 hrs

Storage temperature

+5°C to +35°C

Shelf life

2 years

Colors and Gloss

white, grey, off white – flat

Full cure

48 hrs

DIRECTIONS FOR USE

Instructions

- Mix well before use.
- The temperature of the paint should preferably be above 15 °C , otherwise extra solvent may be required to obtain application viscosity.
- Too much solvent result in reducing sag resistance and opacity.
- the substrate temperature should be at least 10 °C but not above 50 °C.

Dilution and Cleaning

BRUSH/ROLLER

Recommended solvent : xylene

Percentage of solvent : 50%

AIRLESS - SPRAY

Recommended solvent : xylene

Percentage of solvent : 10%

CLEANING :

Clean tools and hands directly with xylene

SAFETY AND HEALTH

In case of eye contact treat any foreign body by flushing with large amounts of water .
For skin contact repeated exposure may cause skin dryness or cracking since , it contains cobalt, ketoxime may cause allergic reaction so for safety when applying it is advisable to wear eye protection glasses hand gloves and face mask.

Keep out of the reach of children , do not use or store by hanging on a hook.
Lead to toxic exposure that cause serious damage for brain especially for children and pregnant women.

SHIPPING

Packing

US gallon

US pail

Storage Condition

Store away from extreme temperature and fire source.
Containers should be kept closed during storage.

Limitations

This is a solvent base paint and care should be taken to avoid inhalation of spray mist or vapor as well as the contact between the wet paint and exposed skin or eyes

TDS-BMA-H13-14

