



BINA MAXICOAT

INTERIOR WALL AND CEILING MATT FINISH

DESCRIPTION

BINA MAXICOAT is an economical grade water based copolymer emulsion coatings. It has styrene acrylic resin content which provide a matt finishing to almost all kind of surface. Smooth finish with low smell and non toxic which is an environmentally friendly coating.

TYPICAL USES

BINA MAXICOAT is widely recommended for area such as:

- i) Interior walls
- ii) Concrete and masonry surfaces such as wall, ceiling, asbestos, hard and soft boards.

ADVANTAGES

- Certified Eco-labelling
- Easy to apply
- Washable
- Fragrance added
- Fungus resistant
- Good storage stability

METHOD OF APPLICATION

Surface Preparation:

- The surface should be clean (free from oil, grease and other surface contaminants), compact and dry. The surface should be carefully inspected to determine the preparation work to be earned out. Remove all the loose paints by using gross brush or high pressure waterjet and ensure that surfaces are free from contaminations and oil stains prior to painting work in order to have higher and maximum performance. Do not apply paint on wet walls or when raining.

- For new cement surfaces, ensure that the surfaces are thoroughly dry before painting. The concrete shall be allowed to cure for at least 14 days before application of coatings is allowed (28 days recommended). Otherwise, premature paint failure may occur.

STORAGE: The product must be kept in a cool and dry as well as ventilated place.

CLEANING: Clean all application tools with clean water immediately after use.

HEALTH AND SAFETY

See Health and Safety section in Data Manual. Note should also be taken of all relevant legislation ruling in individual countries. Consult manufacturer's material safety data sheet (MSDS)

TECHNICAL SPECIFICATIONS

Physical Data

Generic	Styrene acrylic
Component	Single
Curing Mechanism	Water based
Finish	Matt
Application	Airless or conventional spray, brush or roller
Color	Wide range
Flash point	N/A
Volume Solids	50 ± 3 %
Recommended Thickness	30-100 microns DFT
Theoretical Coverage	10-12 m ² /litre @ 30 microns (depends on substrate condition)
No. of coats recommended	Minimum 2 coats
Drying Time	At 25°C, Touch dry - 15 minutes Recoatable - 2 hours (varies with temperature and humidity)
Thinner/cleaner	Water
Shelf life	1 year from manufacturing date when stored indoor at 5 to 38°C