

OPTIMAA PREMIUM EXTERIOR EMULSION



SALIENT FEATURES

- Wallmaax Optimaa an ultimate combination of Siloxane modified Acrylic emulsion and high performance additives yields excellent water repellent properties and long durability and weathering properties. Comes with a 7 years durability and 5 years water repellency warranty Refer: Warranty letter of Wallmaax Optimaa for details
- The strong emulsion resists sticking of dirt both organic and inorganic, to the film. The dirt gets removed with a gust of wind or by ever y rain, thus retaining the initial beauty. In other words Better ease to clean rust, dirt streaks and bird droppings ensuring your walls look fresh for a longer period of time.
- The superlative water repellent capabilities of the Wallmaax Optimaa system forms an effective barrier against water penetration
- With a very specific combination of anti fungal and anti algal additives, the product has been ensured to have long life free from black sports or streaks maintaining the freshness and sheen of the film throughout.
- The Film has a beautiful sheen/luster to it yielding a classy finish to your house that is long lasting.
- The product has no added hazardous materials like heavy metals lead, arsenic, Chromium, Cadmium) or toxic materials that are carcinogenic, mutagenic, reprotoxin by nature.

PRODUCT FEATURES

Available Packs



Available Colors



Coverage



* Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and poposity

PRE PAINTING STEPS



PLASTER New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces.

CLEANING Surface should be free from any loose paint, dust or grease. Growths of fungus, algae or moss should be removed by wire brushing and water followed by application of Wallmaax Paints Biopack.

When the underlying surface exhibits chalkiness, in spite of thorough surface cleaning, use Exterior Sealer.

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For cracks upto 3mm use Crack Sealant. For holes and dents use polymer modified cement sand mortar is recommended for better results.

Wallmaax Optimaa should not be applied on surfaces / substrates that are subjected to continuous seepage ordampness.

APPLICATION PARAMETERS

| APPLICATION | THINNER | DILUTION % (BY VOLUME) | APPLICATION VISCOSITY | RECOATING PERIOD (HOURS) |
|---|--------------|---------------------------|--------------------------|-----------------------------|
| STEP 1 For fresh application: Brush/Roller Primer - Elastomeric & Salt Resistant (PEARS) | WATER | 25 - 30% | NA | 4 - 5 hrs |
| APPLY PEARS (SELF PRIMING + 1 UNDILUTED COAT) + THREE COATS OF OPTIMAA TOP COAT AS PER THE RECOMMENDED APPLICATION PROCEDURE ON HORIZONTAL SURFACES LIKE TOP OF WINDOWS/CHAJJAS ETC | | | | |

EP 2 r fresh & Repainting applica

Primer - Elastomeric & Salt Resistant (PEARS)

STEP 3
Two coats of Wallmaax Optimaa
Brush/Roller/Spray

WATER

WATER

No Dilution

Brush Ro**ll**er 35 - 45 Secs

6 - 7 hrs

5 Secs 4 - 6 HRS



Brush/Ro**ll**er & Spray : 40% Max.

Spray 20 - 25 Secs





ADDITIONAL INFORMATION

POST PAINTING CARE

For the best performance of the paint, ensure proper washing of the painting surface and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

TECHNICAL DETAILS

- 1. Drying time: Surface dry time 30 min
- 2. Sheen levels: Up to 20 25 at 60 deg GH
- 3. Flash point IS101/1987 Part 1, Sec 6: NA
- **4. Stability of thinned paint:** To be used within 24 hours after thinning.

PRECAUTIONS

- » Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application.
- » Do not apply during rain or when rain is expected.
- » Do not over-thin or over-extend the brush
- » Protect freshly painted surface from rains till the surface gets completely dry.
- » Stir well and strain before use for top coat.
- » Tinted paints need thorough shaking immediately after tinter addition as well as before use.

SAFETY FEATURES

- » Kindly refer to the MSDS for Wallmaax Paints Optimaa which gives detailed information on safety measures while handling the paint.
- » Store the container with the lid tightly closed in an upright position, in a cool, dry place
- » Keep out of reach of children and away from food, drink
- » May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- » Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- » In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- » Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation
- » Do not pour leftover paint down the drain or in water courses.
- » In the event of spills, contain spillage using sand or earth.
- » Safety Data Sheet available for professional user on request.
- » No added Lead, Mercury or Chromium compounds

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