

TECHNICAL DATA

PRODUCT DATA SHEET



PRODUCT NAME: Bluemax Exterior & Interior Primer

MANUFACTURER:
BLUEMAX POLYMERS
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Product Benefits

Bluemax Exterior & Interior Primer has the following product benefits:

- a) Provides excellent opacity and whiteness
- b) Improves appearance of top coat
- c) Does not chalk and should be applied on adequately cured plaster
- d) Does not require curing with water
- e) Provides excellent adhesion to top coat and prevents peeling off of top coat emulsion

Features

AVAILABLE PACKS



4 Ltr, 10 Ltr, 20 Ltr, 50 Ltr, 200 Ltr

Shelf life: 1 year from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

COLOURS AVAILABLE

White



Please note: Bluemax Exterior & Interior Primer is an undercoat

COVERAGE

On smooth masonry surface by brushing



1 COAT
100 - 120
sq.ft/ltr**

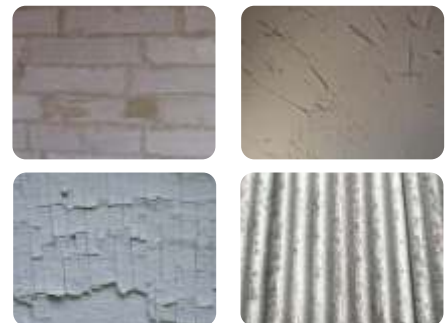
**Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness

DRYING TIME TO RECOAT



4-5
HOURS

RECOMMENDED USAGE



It can be used on all types of exterior cement plasters, exterior ceilings, asbestos sheets, concrete and existing painted surfaces.



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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 Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water. One coat of any Paint is recommended to prevent further growth of algae, fungus or moss.



FILLING FOR CRACKS For filling cracks upto 3mm use crack filler.



FILLING FOR HOLES & DENTS In case of dents and holes use Bluemax Wall Putty or white cement and fine sand in the ratio 1:3

APPLICATION PROCESS

पिठाँ च SANDING	SAND THE SURFACE WITH SAND PAPER 180 AND WIPE CLEAN			
STEP 2 BLUEMAX WALL PUTTY (OPTIONAL) KNIFE / TROWEL	WATER	40% - 50%	N/A	6 - 8 HRS
STEP 3 BLUEMAX EXTERIOR AND INTERIOR PRIEMER BRUSH / ROLLER	WATER	100%	BRUSH 15 -18 ROLLER 33	4 - 5 HRS
STEP 4 APPLICATION OF TOP COAT BRUSH / ROLLER	APPLY EMULSION COAT OVER BLUEMAX EXTERIOR AND INTERIOR PRIEMER			

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 over-thin or over-extend the brush.
- Do not use Apcolite Universal Stainers or any other colourants.
- Stir well and strain before use
- In coastal areas, it is not recommended to leave the primer without the application of top coats for a long period of time



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SAFETY FEATURES

- Kindly refer to the MSDS for Bluemax Exterior & Interior Primer which gives detailed information on safety measures while handling the paint, which is available on request.
- 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 eatables.
- 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.
- No added Lead, Mercury or Chromium compounds.

TECHNICAL DETAILS

- a. Drying time:** Surface dry time 30 min
- b. Sheen levels:** 15-35 at 35 deg GH
- c. Stability of thinned paint:** To be used within 24 hours

