





# ZERO DAMP INTERIOR WATERPROOFING PRIMER

**Shalimar Zero Damp Interior** is a specially formulated, elastomeric emulsion based undercoat designed to combat interior surface dampness. As an economical yet highly effective anti-damp solution, it acts as a protective barrier, preventing moisture from seeping through and affecting the top coat. This primer not only enhances the durability but increases 20% coverage of topcoat along with a 4-year anti-dampness warranty, ensuring long-lasting protection.

### **PRODUCT BENEFITS**



SILICONE BASED ELASTOMERIC EMULSION



100% ELONGATION RESISTS CRACKS



20% HIGHER TOPCOAT COVERAGE

**Prior Check:** 



SUPERIOR WHITENESS & HIDING



PASSES 4 BAR NEGATIVE WATER TEST



4-YEAR WARRANTY

## PRODUCT FEATURES

 a. Before putty application it important to ensure that the substrate shall have no chalking, loose sand or paint particles and free from oil and grease stains.
 For fresh plaster, the substrate shall be completely cured, crack free and in sound condition.

**APPLICATION PROCESS** 

- Waterproof Putty and ZeroDamp interior system has been used for interior vertical walls and that the entire affected wall is to be covered.
- Any active source of leakage needs to be treated before the application of Waterproof Putty and ZeroDamp Interior.
- d. New masonry surfaces must be allowed to cure completely for best results. It is recommended to allow 28 days as curing time for new masonry surfaces.
- e. 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 ,For filling cracks up to 3mm use Crack Seal.

### A. Fresh Surfaces

Clean the surface to ensure it is free of any dirt and lose particles. Sand the surface with sandpaper 180 or use wire brush for vigorous cleaning of substrate if required and wipe it clean. Apply Shalimar Paints Wall Primer (Water Thinnable) with 100% dilution. Let it dry for 3-4 hrs. · Apply 2 coats of Shalimar waterproofing wall putty. Allow it to dry for 4- 6 hrs. Sand with sand paper 180. Wipe and clean the surface with dry muslin cloth. · Stir the contents and apply undiluted one coat of Zero Damp Interior with Shalimar Paints Brush / Interior Sponge Roller with a forced coverage of 9 – 10 sq.m./L (1 sq.m.=10.76 sq.ft.). Allow to dry for 3-4 Hrs. · Coverage may vary on surface porosity and differential drying of the existing putty surface. · Post drying of Zero Damp Interior, apply topcoats as per recommendation.

### B. Painted & existing interior putty Surfaces (Repainting)

Clean the surface to ensure it is free of any dirt, black spots and lose particles. Sand the surface with sandpaper 180 or use wire brush for vigorous cleaning of substrate if required and wipe it clean. Stir the contents and apply undiluted one coat of Zero Damp Interior with Shalimar Paints Interior Brush/ Interior Sponge Roller with a forced coverage of 9-10 sq.m./L(1 sq.m.=10.76 sq.ft.). Allow to dry for 3-4hr.



WHITE

LOW VOC

4-6 HOURS

RECOATING TIME

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### **PRECAUTIONS**



- Active sources of water leakage need to be treated before application
- Do not dilute Zero Damp Interior
- Localized patch work application is not recommended for ZeoDamp Interior, Please apply on the entire surface (end to end).
- Do not apply on existing efflorescence area Zero Damp Interior Interior is designed for application dampness (moisture level upto 40%) and not recommended in the presence of active water leakage / source or ground water rising scenarios. For severe dampness, active water leakage and efflorescence, please consult an SPL waterproofing contractors / representative in your area
- Do not apply when ambient temperature is less than 10°C
- Do not apply when humidity is greater than 90%.



- As a general safety measure, inhalation of paint mist and contact of liquid paint with skin & eyes should be avoided.
- Forced ventilation should be provided when applying paint in confined spaces or stagnant air.
- Even when ventilation is provided, respiratory, skin and eye protection are always recommended when spraying 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 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 vapors or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Left-Over Paint Disposal: Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for proper disposal of paint/drums.
- In the event of spills, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.





- DISCLAIMER (\*Spreading Capacity may vary depending upon the surface condition, porosity of the surface and method of application)

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