

PRODUCT CODE 5632 | SHADE CODE 0959

## **SmartCare Damp Sheath Interior**

SmartCare Damp Sheath Interior Primer is specially formulated acrylic copolymer based, anti damp, economy undercoat for interior surfaces. It prevents surface dampness from manifesting itself on top coat and enhances the life of top coat.

#### PRODUCT BENEFITS

- Provides 7X better waterproofing compared to ordinary primer
- Better whiteness and hiding compared to regular primer
- Increases coverage of top coat
- 1 year waterproofing warranty on dampness\*

\*Warranty not applicable on Efflorescence, Refer to warranty document for more details







#### **PRODUCT FEATURES**

#### **AVAILABLE PACKS**

# 1 L 4 L 10 L 20 L

Shelf life: If stored in original sealed container, 24 months from the date of manufacturing

#### **COLOURS AVAILABLE**

# Classic White\*



#### **COVERAGE:**



#### **HOW TO APPLY**

#### **APPLICATION PROCESS**

#### A. FRESH SURFACE:

- 1. Clean the surface to ensure it is free of any dirt and lose particles. Sand the surface with sand paper 180 or use wire brush for vigorous cleaning of substrate if required and wipe it clean.
- 2. Apply 1:1 Dilution Trucare Interior Wall Primer (Water Thinnable) @ 20.91 sq.m/L (1 sq.m.=10.76 sq.ft.) [Depends upon porosity of the substrate]. Let it dry for 3-4 hrs.
- 3. For a smooth finish of topcoat, apply Trucare wall putty @ 0.92- 1.39 sq.m./kg in two coats. Allow it to dry for 4-6 hrs. Sand with sand paper 180. Wipe and clean the surface with dry muslin cloth.
- 4. Stir the contents and apply undiluted one coat of SmartCare Damp Sheath Interior with Asian Paints TruCare interior Brush/Roller with coverage of 9.29 sq.m./L
- 5. Allow to dry for 3-4 Hrs.
- 6. Ensure that 1L undiluted of SmartCare Damp Sheath Interior is applied in an area of 9.29 sq.m./L in 1 coat.
- 7. Coverage may vary on surface porosity and differential drying of the existing putty surface.
- 8. Post drying of DSI, apply topcoats as per recommendation.

#### **B. PAINTED & EXISTING INTERIOR PUTTY SURFACES**

- 1. Clean the painted & existing interior putty surface to ensure it is free of any dirt and lose particles. Sand the surface with sand paper 180 and wipe it clean.
- 2. Stir the contents and apply undiluted one coat of SmartCare Damp Sheath Interior with Asian Paints TruCare interior Brush/Roller with coverage of 9.29 sq.m./L.
- 3. Allow to dry for 3-4 Hrs.
- 4. Ensure that 1L undiluted of SmartCare Damp Sheath Interior is applied in an area of 9.29 sq.m./L in 1 coat.
- 5. Coverage may vary on surface porosity and differential drying of the existing putty surface.
- 6. Post drying of DSI, apply topcoats as per recommendation.

### \*Applicable to Damage putty substrate or wet condition/moist surface - It is recommended to follow below application process on damaged painted & interior putty surface before application of DSI.

- 1. Clean the painted & existing interior putty surface to ensure it is free of any dirt and lose particles. Sand the surface with sand paper 180 and wipe it clean. Post this apply 1:1 Dilution Trucare Interior Wall Primer (Water Thinnable) @ 20.91 sq.m/L [Depends upon porosity of the substrate]. Let it dry for 3-4 hrs.
- 2. For a smooth finish of topcoat, apply Trucare wall Putty @ 0.92- 1.39 sq.m./kg in two coats. Allow it to dry for 4-6 hrs. Sand with sand paper 180. Wipe and clean the surface with dry muslin cloth.



#### Do's

- Ensure that surface is properly cleaned and free from any loosely held plaster/powder.
- Make sure that moisture content in the surface is not more than 40%.
- Asian Paints Damp Sheath Interior is recommended to be applied by brush followed by roller for levelling.
- Do not over spread. Maintain coverage of 100 sq. ft. /lit (1 sq.m. =10.76 sqft) for best results.

#### **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 when humidity is greater than 90%. It may cause prolonged drying time of paint and moisture condensation on the walls.
- Asian Paints Damp Sheath Interior is not designed for application over excessive dampness (moisture level above 40%).
- Make sure that paint is thoroughly stirred and strained before application.
- Subsequent coats of top coat is to be done as per the recommendation for respective topcoats.

#### ADDITIONAL INFORMATION

#### **TECHNICAL DETAIL**

- Form: Ready to use viscous liquid.
- Drying Time: Surface dry time 60 min.
- Shelf Life: 24 months from date of manufacture in original tightly closed containers. Keep the container away from direct sunlight and excessive heat.
- Application Temperature: Should be above 10 °C.
- Recoating time: 4 to 6 Hrs.

#### **SAFETY FEATURES**

- Kindly refer to the MSDS for Asian Paints Damp Sheath Interior 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.
- 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.