

ECHO PRIMER SEALER (WHITE)

• DESCRIPTION & FIELD OF APPLICATION

A quick drying, general-purpose water-based priming sealer / undercoat, it is specially designed for use as a primary coat for emulsion paint systems. In order to penetrate and seal the surface for better adhesion and to prevent absorption of highly porous surfaces. It is suitable for interior application on concrete, plaster, cement, and gypsum.

• MAIN FEATURES

- Excellent adhesive strength
- High penetrating power
- Flow and leveling properties
- Good hiding power

• PHYSICAL SPECIFICATIONS

- | | |
|------------------------|----------------------------------------------------------|
| - Density | - Approx 1.4 kg/Ltr. |
| - Solids by volume | - Approx. 42% |
| - Solids by weight | - Approx. 55% |
| - Coverage rate | - 10-12M ² /Liter |
| - Dry film thickness | - 25 Microns |
| - Flash point | - Not applicable |
| - Finish | - Matt - Eggshell |
| - Drying time at 25° C | - Surface dry approx. 1 hour
Hard dry approx. 2 hours |

* Next coat can be applied after 4 hours.

• SURFACE PREPARATION

The surface should be sound, dry, and clean; free from dirt, oil, grease and loose paint or powdery materials in order to establish better adhesion on highly absorbent surfaces.

A. OLD PAINTED SURFACES

1. Remove the old paint as much as possible.
2. Sand the entire surface and remove all the dust.
3. Wash down with Ammonia Water Solution.
4. Rinse with clean water and allow drying.
5. Apply one coat of Echo Primer Sealer.
6. Fill cracks and holes with Echo Interior putty or Echo Acrylic Filler.
7. After drying, sand the putty and clean the surface once again.

B. NEW SURFACES

1. Sand the surface until completely smooth, and remove all the dust.
2. Apply one coat of Echo Primer Sealer.
3. Apply 1-2 coats of Echo Interior putty or Echo Acrylic Filler.
4. After drying, sand the putty and clean the surface.

• **INSTRUCTIONS FOR APPLICATION**

1. **Airless spray gun**

Type of thinner	: Clean Water
Percentage of thinning	: 10 - 15% max. By volume
Nozzle orifice	: 0.381mm-0.457mm
Output pressure	: 120 - 140 bars

2. **Air spray gun**

Type of thinner	: Clean Water
Percentage of thinning	: 10 - 15% max. By volume
Nozzle orifice	: 1.5 - 2.0 mm
Output pressure	: 2 - 3 bars

3. **Brush / Roller**

Type of thinner	: Clean Water
Percentage of thinning	: 10 - 20% max. By volume

- **COLORS:** White.

• **PACKING**

- 19Ltr. Pail, 1 US gallon

• **STORAGE**

- The product must be kept in cool well-ventilated place, protected from sunlight and heat.
- Containers must be kept tightly closed after partial usage.
- Storage life: up to 5 years from date of production, if stored as suggested.

• **REMARKS**

- Stir well before use.
- Avoid application below 5° C or over 85% relative humidity.
- After using, clean the application tools immediately with water.
- Keep out of children's reach.
- For more information, please do not hesitate to contact our Technical Department.