

ECHO LATEX SEALER (Transparent)

• **DESCRIPTION & FIELD OF APPLICATION**

A specially formulated general-purpose high quality insulating priming sealer, used as primary coat for emulsion paint systems indoors & outdoors; it penetrates, seals and blocks the absorption of highly porous surfaces and also bonds the dust which cannot be brushed away.

• **MAIN FEATURES**

- Excellent bonding strength
- High penetrating power
- Saturates and reinforces the surface
- Improves the spreading rate of the subsequently applied coat

• **PHYSICAL SPECIFICATIONS**

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|------------------------|--|
| - Density | - Approx 1.06kg/Ltr. |
| - Solids by volume | - Approx. 36% |
| - Solids by weight | - Approx. 37% |
| - Coverage rate | - 11-13 M ² /Liter |
| - Dry film thickness | - 20 Microns |
| - Flash point | - Not applicable |
| - Finish | - Eggshell |
| - Color | - Clear |
| - Drying time at 25° C | - Surface dry approx.1hour
Hard dry approx. 2 hours |

* Next coat can be applied after 4 hours.

• **SURFACE PREPARATIONS**

The surface should be sound, dry, and clean; free from dirt, oil, grease, and loose paint or powdery materials.

A. OLD PAINTED SURFACES

1. Remove the old paint as much as possible.
2. Sand the entire surface and remove all dust.
3. Wash down with Ammonia Water Solution.
4. Rinse with clean water and allow drying.
5. Prime the surface to be painted with Echo Latex 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 Latex 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

• 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.