



ECHO CLASSIC EMULSION *(High Tone)*

• **DESCRIPTION & FIELD OF APPLICATION**

Echo classic emulsion is a smooth matt finish paint, based on styrene acrylic polymer and other special additives. It is ideal for construction works, recommended for use on surfaces such as concrete, cement, plaster, wall papers, masonry, brickworks and gypsum.

• **MAIN FEATURES**

- Good Scrub resistance and washable
- Good weathering resistance
- Environmentally friendly
- Good hiding power

• **PHYSICAL SPECIFICATIONS**

- | | |
|------------------------|--|
| - Specific gravity | - Approx. 1.45 g/cc |
| - Volume Solids | - Approx. 32% |
| - Coverage rate | - 8-10 M ² /Liter |
| - Dry film thickness | - 30 Microns |
| - Flash point | - Not applicable |
| - Finish | - Matt |
| - Drying time at 25° C | - Surface dry approx. 1 hour
Hard dry approx. 2 hours |

* A second coat can be applied after two hours.

• **SURFACE PREPARATION**

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 the 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 or 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.
8. Apply two coats of Classic Emulsion.

B. NEW SURFACES

1. Sand the surface until completely smooth, and remove all the dust.
2. Prime the surface to be painted with Echo Latex Sealer or 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.
5. Apply two coats of Classic Emulsion.

• 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 and light shade colors.

• PACKING

- 25Kg.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 painting, 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.