



ECHO GLOSS EMULSION *(Water Coat Super)*

• **DESCRIPTION & FIELD OF APPLICATION**

Echo gloss emulsion is a high quality pure acrylic emulsion paint, based on highly modified copolymer resin and other high grade alkali resisting pigments, especially formulated for use on all types of interior surfaces such as concrete, cement, plaster, wall papers, masonry, brickworks and gypsum board.

• **MAIN FEATURES**

- Excellent scrub resistance and highly washable
- Resistance to fungus
- Easy cleaning properties
- Exceptional dirt resistance
- Good color retention
- Flow and leveling properties
- Excellent hiding power
- Environmentally friendly
- Smooth and flexible with a silky sheen finish

• **PHYSICAL SPECIFICATIONS**

- | | |
|------------------------|--|
| - Specific gravity | - Approx. 1.32 ± 0.02g/cc |
| - Volume Solids | - Approx. 25 ± 1% |
| - Coverage rate | - 11± 1 m ² / Ltr. |
| - Dry film thickness | - 40 Microns |
| - Flash point | - Not applicable |
| - Finish | - Eggshell Gloss |
| - Drying time at 25° C | - Surface dry approx. 1 hour
Hard dry 3 – 4 hours |

* A second 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.

Echo Co. for Industry, Commerce and Contracting s.a.r.l

Beirut Lebanon-Office:+9611557523 / +9611279588 - Factory:Industrial Zone Kfarchima -Telfax +9615436114-5
echo.paint@gmail.com www.echopaint.net

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.
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 Echo Gloss 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.
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 Echo Gloss Emulsion.

• **INSTRUCTIONS FOR APPLICATION**

1. Airless spray gun

Type of thinner	: Clean Water
Percentage of thinning	: 10 - 15% max. By volume
Nozzle orifice	: 0.371mm-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**

- See Echo Color Shade catalogue

• **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 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.