

## ECHO ACRYLIC FILLER

### • DESCRIPTION & FIELD OF APPLICATION

A highly elastic ready mixed acrylic putty designed for filling minor cracks, small dents, voids, air-holes as well as eliminating surface imperfections. It is suitable for interior and exterior concrete and plaster surfaces where severe weather exposure and water resistance are required.

### • MAIN FEATURES

- Elastic properties
- High permeability
- Easy to spray
- Acrylic excellent adhesion
- Easy to sand after drying
- Resistant to weathering
- Odorless, Mercury-free, and Lead-free
- Environmentally friendly (non-toxic and non-flammable)
- Non-sagging properties at high film thickness
- Excellent filling properties

### • PHYSICAL SPECIFICATIONS

- |                        |   |
|------------------------|---|
| - Density              | - Approx. 1.75 g/cc   |
| - Volume Solids        | - Approx. 66%   |
| - Coverage rate        | - 1.75-2.3 kg/M <sup>2</sup> (depending on surface condition) |
| - Dry film thickness   | - 2-5 mm for each layer                                       |
| - Flash point          | - Not applicable  |
| - Finish               | - Matt  |
| - Drying time at 25° C | - Surface dry approx. 2 hour<br>Hard dry approx. 4 hours      |

- A second coat can be applied after 4-6 hours, Can be over painted normally after 6 hours

\* Theoretical Coverage / Spreading rate mainly depends on film/ coat thickness and nature of substrate.

### • SURFACE PREPARATION

1. The surface should be sound, dry and clean, free from dirt, oil, grease and loose paint or powdery materials.
2. Sand the surface until completely smooth, and remove all the dust.
3. If the surface is too dry, it should be wetted with clean water.



4. Apply one coat of Echo Primer Sealer or Echo Latex Sealer, if the surface is too porous.
5. Apply 1-2 coats of Echo Acrylic Filler.
6. After drying, sand the applied coat and clean the surface.

- **INSTRUCTIONS FOR APPLICATION**

- Tools
- Thinner
- Spatula, Trowel or Putty Knife
- No thinning required (ready to use)

- **COLORS**

- White

- **PACKING**

- 25 kg Pail, 4 kg container, 1Kg

- **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**

- 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.