ECHO COARSE PUTTY

• DESCRIPTION & FIELD OF APPLICATION

Echo coarse putty is a ready-made super quality interior putty based on special acrylic resins and coarse sand with other fillers, designed to be applied on interior surfaces such as concrete, gypsum boards and wood.

It is formulated for working on rough cement plaster; undulated surfaces or where deep lines are made in the plaster surface to give better filling over the surface and to level the underlying surface.

Echo coarse putty covers all hairline cracks, pinholes, and all surface imperfections. It can be applied with spatulas, and can also be sprayed on to the surface for leveling.

• MAIN FEATURES

- Ready to use, no mixing required
- Easy to apply
- Good Compressive Strength
- Thick layer filling and leveling ability
- Quick drying
- Increase Paint coverage
- Covers undulations of plastered surfaces.
- Gives sound base for further putty applications
- Long durability

• PHYSICAL SPECIFICATIONS

- Density	- Approx. 1.7± 0.05 kg/L
- Solid by weight	- Approx. 77% ±2
- Coverage rate	- 1.5-2M^2/kg (depending on surface condition)
- Dry film thickness	- Max. 8-12 mm
- Flash point	- Not applicable
- Finish	- Matt
- Drying time at 25° C	- Surface dry approx. 1 hour*
	- 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. Surface should be free from dust, grease and dirt.
2. Remove all remains of mould release compounds (oil) with strong stream of water, and then remove concrete residue and any other foreign material.
3. Fill holes and defects with coarse putty.
4. Trowel a complete coat of coarse putty, then smooth immediately with a straight wide blade.
5. Trowel a second coat of coarse putty successive and smooth again immediately with a straight wide blade.
6. Allow at least four hours between coats.
7. Excess material drawn from the wall while leveling can be reused.

- **INSTRUCTIONS FOR APPLICATION**

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

- **COLORS**

- White- Gray- Cream

- **PACKING**

- 25 kg Pail, 4 kg container, 1Kg

- **STORAGE**

- The product must be kept in cool and 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^{o} C or over 85% relative humidity.
- After using, clean the application tools immediately with water.
- Close container after use.
- Keep out of children's reach.
- For more information, please do not hesitate to contact our Technical Department.