



ECHO SPECIAL PUTTY

- **DESCRIPTION & FIELD OF APPLICATION**

It is a premium quality poly-vinyl acetate ready mixed putty, with special properties to protect against spread of fire, designed for use on all interior and exterior surfaces, for filling minor cracks, small dents, voids, air-holes and eliminating surface imperfections, recommended for use on interior concrete and plaster surfaces, to give a fine and smooth surface and inhibits the spread of the flame, which hinders the combustion of materials

- **MAIN FEATURES**

- Flame Retardant
- Ready for use and easy to apply
- resistance to detergent solutions, alkalis & weather effects.
- durable finish
- Environmentally friendly
- Excellent block resistance
- Easy to sand when dry
- Non-sagging properties at high film thickness
- Excellent filling properties
- Good adhesive strength

- **PHYSICAL SPECIFICATIONS**

- Density	- $1.73 \pm 0.02 \text{kg/L}$
- Solid by weight	- Approx. 75 % ± 2
- Solid by Volume	- Approx. 53 % ± 2
- Coverage rate	- $1.75-2.3 \text{M}^2/\text{Kg}$ (depending on surface condition)
- Wet film thickness	- Max. 2 mm (2000 μm) first coat Max. 1 mm (1000 μm) second coat
- 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 sound, dry and clean, free from dirt, oil, grease, loose paint or powdery materials; in order to have a smooth surface clear from imperfections.
2. Sand the surface until completely smooth and remove all the dust.
3. If the surface is too dry, it should be dampened 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 interior putty.
6. After drying, sand the putty and clean the surface

- **INSTRUCTIONS FOR APPLICATION**

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

- **COLORS**

- White- Gray- Colors

- **PACKING**

- 25 kg Pail, 4 kg container, 1Kg container

- **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**

- 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.