

ECHO EXTERIOR PUTTY

• DESCRIPTION & FIELD OF APPLICATION

Echo exterior putty is a quick drying versatile ready mixed paste. It is suitable for filling hairline cracks and minor imperfections in walls and slab soffits. This product has been formulated specifically for exterior surfaces to produce a high compressive strength and excellent adhesion under most weather conditions.

Echo exterior putty is recommended for use in crack repairs to all masonry, concrete, stone, plaster board walls and ceilings, brick or block work, cement rendering, or other exterior surfaces. It can be subsequently over coated with various ranges of Echo Paint finishes.

• MAIN FEATURES

- Ready mixed paste for direct application
- Suitable for cement plaster, fiber cement & gypsum plastered surfaces
- Does not require curing with water
- Good water resistance
- Good tensile adhesion strength, compressive and Flexural strength
- Controlled water vapor permeability
- Excellent Abrasion Resistance
- Resists the growth of algae and fungi on wall
- Good inter-coat adhesion to emulsion paints
- Excellent weathering resistance

• PHYSICAL SPECIFICATIONS

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| - Specific gravity | - Approx. 1.7 g/cc |
| - Volume Solids | - Approx. 60% |
| - Coverage rate | - 1.75-2.3M ² /Kg (depending on surface condition) |
| - Dry film thickness | - Max. 1-2 mm |
| - Flash point | - Not applicable |
| - Finish | - Matt |
| - Drying time at 25° C | - Surface dry approx. 2 hours |
| | - Hard dry approx. 8 hours |
| - A second coat can be applied after 6-8 hours, Can be over painted normally after 8 hours | |

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

- **SURFACE PREPARATION**

1. Ensure that the surface to be painted is free from any loose paint, dust or grease.
2. Any Previous growth of Fungus, Algae or Moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.
3. Apply a coat of Echo Putty Exterior by a putty knife.
4. Level the surface by applying 2nd coat of Echo Putty Exterior using a putty knife. Allow the putty to dry for 8 ~ 10 hours.
5. Sand the surface to obtain a smooth & dent free surface.
6. Wipe & clean the surface.
7. For better results wetting is recommended prior to the application of a primer.
8. Apply a coat of suitable Acrylic Primer.
9. Allow the primer to dry for 3 ~ 4 hours.
10. Finally apply a recommended painting system.

- **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 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.