

# Duracril 7000

## Description:

Duracril Acrylic emulsion 7000 is an outstanding top quality waterborne, based on the best quality acrylic copolymer for new and old exterior facades, designed to withstand all weather changes have the advantage of easy application, dries quickly. Can be repainted the same day. has a very low odor level, excellent adhesion, property with primed surface, with extremely high hiding power and does not turn yellow with age. Available in white color and a wide rang of colors by using a dispensing machine.

## Areas Of Use:

Duracril Acrylic Emulsion 7000 is ideal for exterior walls and ceilings constructed from concrete, plaster, cement rendering, blocks, asbestos, plaster board, wall paper and wood.

## Specification Data:

|                        |   |
|------------------------|---|
| Specific Gravity       | 1.42 ±5 Kg./L   |
| Viscosity              | 125 ±5 KU   |
| Solid by volume        | 43.2%   |
| Finish                 | Flat  |
| Coverage               | 10 - 14 m <sup>2</sup> / L with a thickness on 50 micron due to condition of surface and tools of application |
| Drying time for touch  | 30 min ( Touch Dry ) at 25C°  |
| Drying time for Recoat | 10 min ( Hard dry ) at 25C°   |
| Thinner                | Water   |
| Thinning               | 20% first coat and 10% second coat  |
| Washability            | ASTM(1000 - 260gr only)   |
| Mode of application    | By roll, brush or Spray   |
| Cleaning of tools      | Using water   |
| Flash Point            | Non flammable   |
| Storage                | 2 Years from date of production   |

## Surfaces Preparation:

The surfaces should be dry, clean and free from contaminates such as grease, oil, dust, which can result in poor adhesion of the paint to the surface. Use a suitable solvent for cleaning, old flaking paint or poorly bound surfaces must be removed completely.

## New Surfaces:

Clean surface from dust, dirt and loose particles. In case of interior use, prime surface with Duraseal Sealer, then two coats of Latex Wall Putty then finish by applying two coats of Duracril flat 7000. In case of exterior use, apply Bukky Exterior Putty and then finish the surface with two coats of Duracril flat 7000.

## Repainting:

### Pretreatment:

Previously painted surfaces: wash with caustic soda. rinse thoroughly with water. Glossy surfaces should be sanded with semi – fine sanding paper to get the best adhesion between the coats.

## System Of Application:

### Interior Surfaces

| Product          | No. of coats |
|------------------|--------------|
| Duraseal Sealr   | 1            |
| Latex Wall Putty | 2            |
| Duracril 7000    | 2            |

### Exterior Surfaces

| Product              | No. of coats |
|----------------------|--------------|
| Bukky Exterior Putty | 1            |
| Duracril 7000        | 2            |

## Safety For Use:

- 1- Keep away from direct sunlight with good ventilation.
- 2- Keep out of reach of children and direct flame.
- 3- Avoid eye contact and skin for a long time, if it happened, wash thoroughly with fresh water immediately .