**DESCRIPTION:**

Cural’s full name is Sopralastic 124ALU

**CURAL** is a aluminised waterproofing coating with a base of elastomer bitumen, aluminium pigments, fibres and volatile solvents.

- **CURAL** is used for protection against the corrosion of metallic structures (siding, reservoirs, gutters, flues etc) and as bituminous waterproof coating. It is also used to renew old waterproofing.
- **CURAL** is used to recoat existing mineral chipped membranes to provide a sealed smooth surface and in improve light and heat reflection. Membranes gradually lose ships over time and cural will provide a new, even finish.
- **CURAL** with its aluminium pigmentation, is designed to be exposed to the open air.
- **CURAL** is used to encapsulate asbestos on fibre cement roofs - no waterblasting required.
- **CURAL** is a waterproofing coating with a base of elastomer bitumen, fibres, mineral fillers and volatile solvents.
- **CURAL** is used as a bituminous waterproof coating and for waterproofing regeneration.

**CHARACTERISTICS AND TESTS:**

- Good frost resistance.
- Drying time is about 24 hours.
- SG 1.2 kg / lt
- Resistance to UV: excellent
- Solid content 64%

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**DIRECTIONS FOR USE:**

a) **Protection of Metallic Supports**
   - Clean and dry the support thoroughly.
   - Apply a coat of Cural at 0.2 – 0.3 Litres / sqm

b) **Concrete Deck**
   - Clean and dry the support thoroughly using waterblasting and blow torch if necessary.
   - Apply Membrane Primer 5m²/Lt.
   - Apply a first coat of Cural (3 Lt/m²).
   - Allow to dry for 24 hours.
   - Apply a second coat of Cural (3 m² / Lt)

c) **Renovation of Old Membranes**
   - **Badly deterioration:** as for concrete deck.
   - **Minor oxidation:** clean and apply Cural at 2.5 Lit / m²
   - **Chip reinforcement / Re-Binding chips / overcoating on existing membranes**
     - Clean and dry thoroughly using waterblasting if necessary.
     - Apply Membrane Primer 5m²/Lt.
     - Apply a first coat of Cural (3 Lt/m²).
     - Allow to dry for 24 hours.
     - Apply a second coat of Cural (3 m² / Lt)

d) **New Plain Membrane eg: Soprasun 4**
   - Apply one coat of Cural at 2.5 Lts / m²
   - This will improve reflectivity.

e) **Fibre Cement Sheet** (Asbestos encapsulation)
   - Apply one coat of Cural at 3 m² / lt and follow on with a coat of Cural at 2 m² /lt

**APPLICATION:**
- Cural: Brush, roller, spray plus roll

**PACKAGING:**
- Cural: 18 Lt metal pail

**DRYING TIME:** 24 hours depending on temperature and thickness applied.

**CAUTION:**
- Cural is flammable. Use caution to prevent stray ignition. Wear protective masks.

- **Shelf life** unopened 3 years
- **Cleanup:** Solvent HA