

## Addicur E2

Two Component Flexible Cementitious Protective & Waterproofing Paint.

### Description:

- **ADDICUR E2** is a two components A & B, component A is styrene butadiene rubber (SBR) base liquid, component B is a modified cement base powder.
- Penetrates the concrete surface through moisture absorption and reacts with the free lime forming a hard crystalline material, blocking the pores from water penetration and becoming an integral part of the structure.

### Fields of Use:

- External and internal waterproofing of concrete & masonry surfaces.
- Used for swimming pools, water tanks, foundations, sport floors, facades of coastal structures.

### Advantages:

- Crack sealing repair cement & masonry surfaces. Excellent adhesion to concrete.
- High resistance to severe weathering conditions.
- Can be produced in different colours (grey, white, brown, yellow & green) as catalogue of product.
- Good abrasion resistance.

### Technical Data :( at 25° C)

Density A+B (mixed) grey color	1.7 ± 0.05 kg/l
Mix ratio	10 B (powder): 3 A (liquid)
Pot life	30 minute
Toxicity	Non-Toxic
Rate of use	1 - 1.25 kg/m <sup>2</sup> /coat

### Directions for Use:

- Surfaces should be wet and free from greases, oil and loose adhering particles.
- Defects in surfaces should be repaired with (Addibond 65 mortar).
- Put 75% liquid component in the mixing container.
- Add powder component gradually in the container, use mechanical stirrer to reach homogeneous mixture.
- Apply paint with brush or dilute with water and spray the paint..
- Apply required number of coats after drying of previous coat.
- The remaining liquid is added during the addition of powder.
- Clean tools with water after work.

### Safety Precautions:

- Wear gloves, overalls and goggles during handling & application.
- In case of contact, rinse off thoroughly with water.
- If the material is splashed into the eyes, these should be immediately washed with water and then report to an eye specialist.
- Wash hands with soap and water after use.
- Do not eat or smoke during application.

### Storage:

- 12 months under suitable conditions in a dry place.
- Store the two components in separate places.

### Packages:

- 65 kg (15 kg A + 50 kg B).
- 32.5 kg (7.5 kg A + 25 kg B).