

## Plastocover 3800

### Product Type

Plaster Plastocover is a physically drying solvent based, its combination is made of styrene / butadiene copolymers and styrene / acrylate interpolymer. It is resistant to water and chemical acid attacks.

The fungicidal system in the product is polymeric bound, making it an intergal constituent of the coating; it remains permanently active providing a life time protection from organic growth.

### Areas of Use

The system of plastocover 3800 can be used in swimming pools, storage tanks, hospital rooms, laboratories, sewage treatment plants, pulp recycling water reservoirs, food processing plants and dairies.

### Features and Benefits:

The system has a highly effective anti-microbial membrane, it prevents the growth of mold, yeasts and bacteria on its surface and consequently provides active protection against biological contamination. it is water, chemical and weather resistant. It dries fast and can be recoated.

### Technical Data

**Specific Gravity:** 1.23

**% Solid By Volume:** 49.50

**Average Dry Film Thickness / coat:** 120 microns

**Dry to touch:** 3 - 4 hours @ 21°C

**Application Method:** Airless Spray / Roller

**Finishes:** Flat, Semi - Matt, Gloss

## Usage Instruction

### Pretreatment:

#### Chemical Resistance

H2S04	10
CH3COOH	9
HCl	8
HN03	6
NAOH	10
KOH	10
Peanut Oil	10
Mineral Oil	10
Motor Oil	10

#### Resistance Rating 0 (worst) 10 (perfect)

Compile with ASTM 3273 ( Standard Test Method for resistance to Growth of Mold on the surface of the interior Coatings in an Environmental Chamber)