

CLEARSEAL

ELASTOMERIC WATERPROOF COATING SYSTEM

PRODUCT DESCRIPTION

One pack acrylic copolymer composition having excellent water resistance, weathering resistance, extra ordinary adhesiveness, fast drying, flexible film with breathing properties.

RECOMMENDED USES

Excellent composition for exterior coatings on Walls and Roofs to stop water ingress. When applied on external walls it provides a tough watertight barrier and also decorative appeal. When applied on roof the coating should be protected from mechanical damage and wear and tear. Reinforcement with synthetic fibre mesh is recommended where movement in substrata is expected.

SURFACE PREPARATION

Cement concrete surface should be free of dust and loose particles. It should be thoroughly abraded by a wire brush and loosened particles should be removed by washing or blown air. The surface should be free of any oil or grease. It can be applied on damp and moist surface also. It is used as a protective coating on Sprayed Polyurethane foam on roofs.

PRODUCT SPECIFICATIONS

Method of Application.....	Brush or spray
Drying Time	20 min. (surface dry), 2hrs. (hard dry)
Recoating Interval.....	4 hrs. (min.)
No. of Coats Recommended.....	2(min.)
Expected Film Life.....	10 Years if properly protected from mechanical damage.
Film Cure.....	7 days
Flexibility.....	Meets IS 101 specifications.
Covering Capacity.....	4-5sq.mtr/kg.(depending on porosity of surface) per coat.
Surface Finish.....	Smooth lustrous

SPECIAL INSTRUCTION

Stir the contents of drum containing base thoroughly to disperse settled matter.

METHOD OF APPLICATION

1. Dilute CLEARSEAL with water in the ratio 1:2. Apply it as a primer coat by brush application.
2. Apply first coat of CLEARSEAL on the primed surface.
3. Apply second coat with inter coat interval of minimum 4 hrs.