



FLOOR SHIELD WATER-BASED POLYURETHANE (PU) FLOOR COAT EMULSION

Floor Shield PU Floor Coat Emulsion is a water-based POLYURETHANE emulsion which offers superior protection and beauty to exterior/interior tiles and floors.

It can be applied on cement or earthen Paver tiles affixed to driveways & walkways, terrace floor tiles, or any plain cement floor or specialised cement floor of tennis/badminton/basketball/similar courts.

PERFORMANCE FEATURES AND BENEFITS

- High performance, long-lasting exterior floor paint
- Aesthetic glossy finish
- Resistant to abrasion from human and vehicular traffic
- Resistant to inclement weather, sun, rainfall, humidity etc.
- Resistant to growth of algae and fungi on the floor
- Excellent protection against alkali and UV degradation

PACK SIZE AVAILABILITY: 0.5 Ltr, 1 Ltr, 4 Ltr, 10 Ltr, 20 Ltr
BASE & SHADE RANGES: Terracotta Red, Fire Red, Golden Yellow, Gun Grey, Silver Grey, Stone Path, Black, White

SURFACE PREPARATION

- Wash the surface with high pressure mechanical sprayer and scrub vigorously with wire brush to remove dust, previous coats of paint, grease, fuel or oil stains, algae, fungi & moss growth etc.
- Wait for the cleaned substrate to become hard dry under sun before applying the paint.

APPLICATION

- Apply a primer coat of Floor Shield with 50% dilution in water, with normal and dabbing brush strokes
- Apply second coat of Floor Shield with 20% dilution over the primer coat
- Apply third coat of Floor Shield with 10% dilution
- Apply 3 coats of Floor Shield with an interval of 6 hrs between coats
- Avoid traffic on the surface for 36 hours, to allow the paint to develop full hardness
- Do not apply during wet and extremely humid climatic conditions

TECHNICAL DATA

COVERAGE*	On smooth masonry surface by brushing 3 coats: 40-60 Sq.ft/Ltr
DRYING TIME	Surface dry time 30 mins
FINISH	Smooth Sheen
WASHABILITY	Best in class
STABILITY OF THINNED PAINT	Use within 24 hrs
SHELF-LIFE	2 years from date of manufacture in original tightly closed containers, away from direct sunlight and excessive heat

*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness.

*Conditions Apply



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