



# شركة سمارت للدهانات SMART PAINT COMPANY

## ROOF COATING

### Product Description:

A flexible, high-performance surface waterproofing based on acrylic emulsions, characterized by high flexibility and water resistance.

### The use:

It is used in outdoor applications as an insulating layer for upper surfaces on concrete and cement surfaces.

### Properties:

- High resistance to water leakage.
- Water vapor is allowed to escape from surfaces
- Excellent adhesion strength.
- High resistance to harsh weather conditions.



### Physical properties:

general look	shiny quarter
Color	white
Specific weight	1.27 ± 0.05 ASTM D1475
Solid size	48 ± 2% ASTM D2697
Dry layer thickening	40-50 microns
Theoretical spread rate	8-10 m <sup>2</sup> / L





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## Drying time:

Surface dry 24 hours	30-60 minutes
Hard dry	2- 4 hours
Re-application	8 hours
Complete dry	48 hours

### Surface Preparation:

Surfaces must be clean, dry, and free from dirt, dust, grease, oils, salts, mold, and cement residues.

### Instructions for use:

The paint should be stirred well before use.

Sufficient amount of thinner may be added to obtain the appropriate viscosity for the application.

Do not paint over wet surfaces until after they are completely dry.

Not to paint the next layer unless the previous layer is completely dry, taking into account the minimum time between the two coats.

Adequate ventilation should be provided during application and dehydration.

**Application tools:** brush and spray.

### Diluent:

Diluent: water.

Dilution percentage: 20-30%.

### Storage conditions:

As it is

Shelf life: one year from the date of production.

