

# METHOD STATEMENT

## PU EPOXY PAINT SYSTEM

**Area:** Internal and External Floors

**Substrate:** Cement Plaster and Concrete

### Surface Preparation

- Ensure that the plastered surface is cured at least 21 – 30 days;
- Remove all loose particles and other contaminants from the surface;
- Surface irregularities and cement droppings etc. should be removed by mechanical grinding;
- Ensure the surfaces to be painted must be clean, dry, and free of dirt, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew;
- Make sure the moisture content does not exceed 5% before painting;

### Coat System

Coat Stage	Product Code	Product Name	No. of Coats	*Drying Time/ Over coating Interval	Application Tool
Primer	2200	Omega Unipox Sealer + Hardener 8200	1	2 Hours	Roller, Brush, or Spray
Prep	6600	Omega Unipox Putty + Hardener 8600	As required	12 Hours	Spatula, Filling Knife
Under Coat	4210	Omega Unipox Gloss + Hardener 8210	1	4 Hours	Roller, Brush or Spray
Top Coat	7050	Omega Unithane Floor Paint + Hardener 8050 <b>(Clear Finish)</b>	2	6 Hours	Roller, Brush or Spray
Thinner	9020	Omega Unipox Thinner	5-15%		
Thinner	9016	Omega Unithane Thinner	10-15%		

*\*High humidity and cool temperatures will result in longer dry, recoat and service time.*

*For more information please refer Omega Paints Technical Data Sheets.*

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