

“Complete Confidence in Coatings”

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ACE Coatings Limited

ACE POLYURETHANE FLOOR

PAINT

PRODUCT DESCRIPTION

A Polyurethane- modified Gloss floor coating , Single pack ,easily applied floor coating for light to medium duty supplies in Tile Red or Grey

Mild solvent blend,Rapid Drying

Recommend for use in Workshops ,offices, factories ,garages, warehouses

Conforms to Category (i) of Directive 2004/42/EC Carries a VOC limit of 500g/l

PROPERTIES

Coverage - 8 to 10 sq M per Litre depending upon film thickness and substrate to be coated

Vol Solids 47% +- 3%

VOC Content 415g/Litre +- 20g/L

Drying Time at 20Deg c , Touch Dry 2 to 4 Hours , Hard Dry 12 To 24 Hours , Recoatable after 16 hours

Drying and Recoating Times can vary due to film thickness, temperature , Relative Humidity of the Air and Ventilation

SURFACE PREPARATION

All surfaces must be clean , dry, and free from oil, grease, dust and any other contamination

New concrete floors should be allowed to fully cure before Painting ,Approximately 8 to 10 Weeks

Bare concrete Floors , remove dirt and contamination by detergent washing, power grinding or acid etching ,If acid etching is used then a second application may be necessary to provide a granular surface suitable for good adhesion.

The First coat needs to be diluted 20% with White Sprit and allowed to dry prior to applying a full undiluted coat

Previously Painted Floors , Abrading , and thoroughly cleaning the existing coating is recommended to optimise adhesion. A test area is recommended to check compatibility of the coating and that adequate adhesion has been achieved

APPLICATION CONDITIONS

The Concrete surface must be dry with no contamination, Only apply in conditions of good ventilation which must be maintained during application, drying and curing of the coating.

Do not apply when rain, mist,sleet or snow is imminent and relative humidity does not exceed 85% and the substrate temperature should remain at least 3 Deg C above the dew point . Paint temperature should ideally be at a minimum of 15 Deg C

APPLICATION METHODS

Apply by Brush/ Roller and White Spirit is the recommended Thinner /to clean equipment

**CONTAINER**

**Available in 5 Litres,**

**HEALTH AND SAFETY AND STORAGE**

**Protect from frost. Under suitable storage conditions and with containers left in an unopened condition Ace Polyurethane Floor Paint can be stored for use within 12 Months . For advise refer to the Product Safety Data Sheet**

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