

# **Trade Floor Paint**



Issue No1 08/02/2022

Sheet – T2

## **PRODUCT DESCRIPTION & USE**

Fleetwood Trade Floor Paint is a professional quality durable one pack polyurethane-based floor coating. It has excellent levels of hardness and will provide a safe coating due to its inbuilt slip resistance formulation. It is resistant to mild chemical attack, water, oil and grease. Designed to withstand light to medium levels of traffic such as on walkways, and will withstand low levels of vehicle traffic such as domestic garages. Suitable for exterior use to highlight walkways and other markings. Not suitable for use on large external areas

#### **KEY BENEFITS**

- Professional quality, single pack polyurethane coating
- Transforms and dustproofs drab, stained concrete
- Ideal for identifying production and storage areas and traffic aisles
- Easy to use and easy to keep clean

#### AVAILABLE IN SIZES



## COLOURRANGE

**Fleetwood Trade Floor Paint** 

White - Red - Grey - Yellow - Green & clear base (for tinting)

## VOC CONTENT

Contains max VOC; 480g/l Conforms to EU 2010 Directive (Cat A/i) 500g/l

#### COMPOSITION (NOMINAL)

| Pigment: | Lightfast Pigments.        |
|----------|----------------------------|
| Binder:  | Solvent based polyurethane |
| Solvent: | De-aromatized white spirit |

## SOLIDS - SPECIFIC GRAVITY

| Volume Solids    | 52% (+/- 2%)       |
|------------------|--------------------|
| Weight Solids    | 70% (+/-2%)        |
| Specific Gravity | 1.24g/l (+/- 0.02) |

## SURFACEPREPARATION

**Bare Concrete** – remove surface dust and any light dirt or grease deposits using an etch & clean and solution. Using an etch & clean will provide a good key on smooth bare concrete surfaces. Afterwards flush with clean water and allow the surface to dry. For the removal of heavier deposits of oil and grease it is recommended to use an industrial cleaning fluid. Again, flush with clean water and allow the surface to dry.

**New Concrete** – as a guide, new concrete should be left for four weeks to dry in the summer and six in the winter. The surface should then be prepared using an etch primer and thoroughly rinsed away and left to dry prior to applying this coating.

**Pre - Painted Surfaces** – abrade and remove any weak or loose paint. Check remaining paint is well bonded. Very smooth, glossy paint should be lightly abraded to provide a key.

#### APPLICATION



The paint should be thoroughly stirred and must not be thinned. Apply by roller and work well into the surface. Use a paint brush for edges. Avoid applying the paint too thickly. The second coat can be applied as soon as the first coat is dry (generally16 hours), and should be applied within 5 days. If more than 5 days elapse, the first coat should be lightly abraded before the second coat is applied. Avoid washing the surface for 7 days.

## SPREADING RATE



As a guide a coverage rate of up to 12m<sup>2</sup> per litre can be achieved under normal conditions

## TRANSPORTATION & STORAGE

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)

| DRYING TIME | Recoat<br>Time | Touch<br>Dry | Light<br>Traffic | Full<br>Use |
|-------------|----------------|--------------|------------------|-------------|
| 10°C        | 24 hours       | 16 hours     | 48 hours         | 72 hour     |
| 20°C        | 16 hours       | 10 hours     | 24 hours         | 36 hours    |
| 30°C        | 16 hours       | 6 hours      | 24 hours         | 36 hours    |

Light Traffic: Foot, trolley, pallet truck, occasional forklift

#### **CLEANING UP**



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with White Spirit or Turpentine Substitute. Dispose of cans and waste paint in accordance with local authority guidelines

# TINTING INSTRUCTIONS

Tint only with Fleetwood tinting systems

## PRECAUTIONS

Keep out of reach of children. Ensure good ventilation during application and drying. Flammable- keep away from sources of ignition. If the product comes in contact with the eyes rinse immediately with plenty of water. To remove splashes from skin use soap and water or a recognised skin cleaner. Do not take internally. **Contains no added lead.** 

## **PRODUCT LIMITATIONS**

This coating is not recommended for areas where cars may stand for long periods. In common with single pack paints of this type, a reaction can take place between the car tyres and the paint, leading to delamination

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