

Quick Dry Polyurethane Flortred



DESCRIPTION

Johnstone's Trade Quick Dry Polyurethane Flortred provides a quick dry, low odour, semi-gloss finish. The water based formulation has excellent durability compared to conventional solvent based single pack floor coatings. Ideal for light to medium traffic areas where low odour and minimum disruption times are important. Suitable for interior and exterior* use in areas such as domestic floors, commercial facilities and light use factories and warehouses.

*Suitable for exterior use to highlight walkways, car park spaces and other markings. Not suitable for use on large external areas.

RECOMMENDED USES



For light to medium traffic areas. *On area's subject to light traffic.

SPECIAL PROPERTIES

Contains polyurethane.

COLOUR RANGE

Over 16,000 colours are available via the Johnstone's Tinting System.

FINISH

VOLUME SOLID

Semi-gloss.

44%.

COVERAGE



Approximately 10 square metres per litre depending on the porosity of the substrate.

FILM THICKNESS

Wet: 100-125µm, dry: 55µm.

DRYING TIME



Recoatable after 6 hours under normal conditions. Conditions of high humidity can slow down the drying time.

TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. PROTECT FROM FROST.

THINNER

Thinner: Clean water.

VOC CONTENT

EU limit value for this product (Cat A/i): 140g/l (2010). This product contains max 95g/l VOC.



KEY PROPERTIES

- Interior and exterior* floor paint
- · Suitable for foot traffic after 6 hours
- · Excellent durability and scratch resistance

PREPARATION

Ensure the surface to be painted is sound, clean, dry and free from all loose and friable material. An effective damp-proof membrane is recommended to prolong the life of the coating. New concrete floors should be preferably allowed to mature and thoroughly dry before painting. Porous surfaces must first be sealed with a thinned coat (by up to 10% by volume with water) of Johnstone's Trade Quick Dry Polyurethane Flortred, taking care not to overthin. Prime new or bare metal surfaces with Johnstone's Quick Dry Metal Primer. Power floated floors should be suitably prepared using Johnstone's Trade Acid Etch Solution, blast tracking or any other preparation method to create a porous surface. Do not use Johnstone's Trade Quick Dry Polyurethane Flortred where silicate hardeners have been used, on Terazzo and Granolithic surfaces or substrates that are in cold and damp conditions. Do not use in areas subject to constant movement of car tyres or in heavy industrial or aggressive environments. For more information and free Johnstone's Trade datasheets, call 01924 354354 or visit www.johnstonestrade.com.

APPLICATION



Ensure good ventilation during application and drying. Stir well before use. On absorbent porous surfaces, the first coat should be thinned up to 10% by volume with water when necessary to ease brushing. Apply by brush or roller. Do not apply when temperatures are below or likely to fall below 8°C.

CLEANING



Remove as much product as possible from application equipment before cleaning. Clean equipment immediately after use in warm soapy water and rinse thoroughly. Replace lid firmly. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- · Do not ingest
- If medical advice is needed have container or label to hand
- Please refer to Product Label & Safety Data Sheet (SDS) for hazard warnings and information on safe handling/use/ transport/storage/disposal/emergency
- SDS available: www.johnstonestrade.com or call 01924 354354

SIZE

5 Litre.

