

DESCRIPTION

A two pack semi-gloss abrasion and impact resistant finish for concrete, steel, non-ferrous metals and asbestos cement.

RECOMMENDED USES



Suitable for use where a more heavy duty and chemical resistant coating is required. Ideal for heavy traffic areas.

SPECIAL PROPERTIES

Excellent abrasion and impact resistance.

COLOUR RANGE

Dark Green (14C39); Tile Red; Morning Mist (10A03); Dark Grey (18B25); Princess Grey (00A05).

FINISH

Semi-gloss.

VOLUME SOLID

52%

COVERAGE



Johnstone's 2 Pack Epoxy Solvent Based Floor Paint will cover at the rate of approximately 7-10 square metres per litre, depending on the nature and porosity of the surface being painted.

DRYING TIME



Touch dry in 30 minutes, hard dry after 12 hours. Recoatable after 16 hours (minimum) and prior to 10 days (maximum).
Mixed pot life: approximately 12-16 hours.

TRANSPORTATION & STORAGE

To avoid the risk of spillage always store and transport in a secure upright position. STORE AWAY FROM HEAT AND FLAME.

THINNER

TC3 Thinner and Cleaner.

VOC CONTENT

HIGH VOC CONTENT 25-50%
VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.
EU limit value for this product (Cat A1): 550g/l (2007) / 500g/l (2010).
This product contains max 500g/l VOC.

FILM THICKNESS

Wet: 100-150µm, dry: 50-75µm.

SIZE

4 Litre (3L Base + 1L Activator).

PREPARATION

All surfaces to be painted should be clean, dry and free from efflorescence. If the floor is smooth from being power floated or has excess lime on the surface, use Johnstone's Acid Etch Solution to provide a key prior to application. Previous paint coatings must be clean and abraded if necessary. Non-ferrous metals should be primed with Johnstone's 2 Pack Primer. Do not reuse partly used containers after use due to pressure build up.

APPLICATION



The base and activator should be mixed together at a rate of 3:1 by volume. Ensure that the components are completely mixed together before application. Two coats of Johnstone's 2 Pack Epoxy Solvent Based Floor Paint are recommended for maximum protection, thinning the first coat with up to 10% TC3 Thinner & Cleaner. Suitable for application by brush or roller. If more than one can of a colour is to be used in the same area, intermix before use.

CLEANING



Remove as much product as possible from equipment before cleaning. Clean equipment immediately after use with TC3 Thinner and Cleaner. Mixed, part used containers must not be re-sealed after use due to pressure build up. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

PRECAUTIONS

Activator

- CONTAINS XYLENE, 2 METHYLPROPAN-1-OL AND EPOXY CONSTITUENTS – SEE INFORMATION SUPPLIED BY MANUFACTURER.
- RISK OF SERIOUS DAMAGE TO EYES.

Base

- CONTAINS XYLENE AND EPOXY CONSTITUENTS – SEE INFORMATION SUPPLIED BY MANUFACTURER.

Base and activator

- Paint UN1263.
- DANGEROUS FOR THE ENVIRONMENT.
- Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment.
- Avoid release to the environment.
- IRRITATING TO EYES AND SKIN.
- HARMFUL BY INHALATION AND IN CONTACT WITH SKIN.
- FLAMMABLE.
- Keep away from sources of ignition – No smoking.
- In case of insufficient ventilation, wear suitable respiratory equipment.
- Do not breathe vapour.
- MAY CAUSE SENSITISATION BY SKIN CONTACT.
- Use only in well ventilated areas.
- Avoid contact with skin and eyes.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner – DO NOT USE SOLVENT OR THINNERS.
- Wear suitable protective clothing, gloves and eye protection.
- If swallowed, seek medical advice immediately and show the container or label.
- Keep out of the reach of children.

PROFESSIONAL
DECORATORS

Safety data sheet available for professional user on request.

