

## Epoxy Flooring System 4925

### Product Type

Plastoxy is a high performance floor coating system designed to provide concrete surfaces. It is wear and chemical resistant. Epoxy flooring system can be found in a wide range of colors and gloss for the aesthetic benefit. It has a non-slip texture finishing.

### Features and Benefits

Epoxy flooring 4925 is a wear and chemical resistant, durable with low maintenance costs. Easy to apply with standard equipment.

### Areas of Use

Epoxy flooring system can be used in parking areas, warehouse floor, food processing plants, industrial rooms, chemical plants, manufacturing plant, and car repair garage.

## Usage Instruction

### Technical Data

**Numbers of Components:** 2 (A+B)

**Weight of Gallon:(A+B) as supplied:** 4.5 kg

**Weight of Drum:(A+B) as supplied:** 22.5 kg

**Mixing Ratio by weight A+B:** 3 to 1

**Specific Gravity (A+B):** 1.2

**Total Solid% (A+B):** 76.00

**Dry Film Thickness average:** 120 mic/coat

**Coverage (average):** 20 - 18 m<sup>2</sup>/gallon

**Open Work time:** 3 - 2 hours@ 21C

**Dry to touch:** 4 - 3 hours@ 21C

**Re-Coat time:** 24 - 4 hours

**Suitable for foot traffic:** @ 12-24 Hours

**Suitable for wheel traffic:** @ 48 Hours

**Full Cure:** @ 7 Days

**Minimum application temperature:** +10°C

### Chemical Resistance

**Ammonia:** excellent

**Alkalies:** excellent

**Beer:** excellent

**Bleach:** excellent

**Battery Acid:** good

**Brake fluid:** good

**Citric Acid 10%:** excellent

**Gasoline:** excellent

**Hydrochloric 10%:** good

**Nitric Acid 5%:** good

**Petrol:** excellent

**Oil:** excellent

**Urine:** excellent

**Salt water:** excellent

### Packaging

Epoxy flooring system 4925 is available in metal containers.