

Epoxy Finish Coat 4900

Product Type

Plastoxy is formulated to provide protection for surfaces against chemical attacks. This product is available in a wide selection of colors and gloss for superior aesthetic benefits, Plastoxy is a two - part coating that can be used as a finish for metal.

Areas of Use

plastoxy may be used on; industrial room, construction steel, metal pipes, chemical pipes, Auto/Trucks repair garages.

Specific Charecteristic:

Epoxy Finish coat 4900 is a chemical resistant. Known for its durability and low cost maintenance, easily to apply and to clean with standard equipment.

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
Volume Solids (A+B): 64.00
Dry Film Thickness average: 120 mic/coat
Coverage (average): 20 - 18 m²/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: @ 24 Hours
Suitable for wheel traffic: @ 48 Hours
Full Cure: @ 7 Days
Minimum application temperature: °10+

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