

TECHNICAL DATASHEET

METALLIC FINISH

PRODUCT DESCRIPTION

A high quality self-priming paint specially designed to protect metal surfaces and provide a decorative metallic finish. Excellent durability and corrosion resistance

PRODUCT BENEFITS

- 1- Aesthetic metallic effect
- 2- Excellent adhesion on metal surfaces
- 3- Inhibits rust and corrosion
- 4- Fast drying
- 5- High resistance to salt spray, UV emissions and weather conditions
- 6- Good leveling and coverage

RECOMMENDED USES

For all metallic surfaces. It can be applied on unpainted or previously painted surfaces that require a decorative protection.

SURFACE PREPARATION

Surfaces should be solid, clean and dry, free from oil, grease, salt, dust and other contaminants.

- 1- Alkaline and acid surfaces should be cleaned and neutralized.
- 2- Deteriorated previous coatings, weak and blistered paints or chalky substances should be removed by scrapers, paint removers or flame spraying.
- 3- Non-disintegrated paints or glossy surfaces of previous coatings should be roughened slightly with sand paper to ensure good undercoat adhesion.
- 4- Corroded and/or damaged areas should be blast cleaned.
- 5- Other surfaces: For aluminum substrates, thorough washing and sweeping with a nonmetallic blast medium is required.

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State Viscous Liquid
Appearance Metallic effect
Color Range cf. catalogue

Temperature 25°C
Relative Humidity 50%

Specific Gravity	1.2-1.4 g/cm ³
Viscosity	25- 30 poises
Drying Time	2-3 hours
Recoat Time	4-6 hours
Coverage	35- 45 s.q.m. per gallon
Sag Resistance	Excellent
Leveling	Excellent
Scratching Resistance	Excellent

Chemical Properties

Solids by Weight	75 ± 2%
Solids by Volume	60 ± 2 %

APPLYING

No need for primer. Apply directly on metallic surfaces.
Thin up to 20% with white spirit.

It can be applied by brush, roller or spray.
Clean tools and equipment with white spirit or thinner.

PACKING

In cylindrical tin containers of the following capacities:

- 1 US Quart = 0.95 L.
- 1 US gallon = 3.78 L.

STORAGE

1 year under normal storage conditions from the issue date.
Avoid frost & excessive heat.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.
All details about working with our products should be adapted to prevailing local conditions and materials used.