

Metal Protector

METAL PROTECTOR is an alkyd-based primer for metal surfaces. It gives a matte finish on the surface which offers perfect adhesion between the metal and the final alkyd paint. Dilute with White spirit thinner.



TECHNICAL CHARACTERISTICS

Base	Alkyd
Appearance	Thick liquid
Shades	White, black, grey, brick red
Viscosity	2000 - 2500 mPa·s at 23°C
Density	1.50 0,02 gr/cm ³
Solids	73% w/w
Ideal application and drying temperature	15-25°C
Surface drying	1 hr
Deep drying	24hr
Recoating (*)	24hr
Yield	10-12m ² /lt per coat
Dilution	5% with White spirit

NOTE (*): (*) The exact time depends on the temperature and relative humidity prevailing during application and drying.

USES

Ideal for surfaces from:

- Wood
- Metal

CHARACTERISTICS

- High adhesion
- Perfect coverage
- High anti-corrosion protection
- High efficiency
- Easy to spread

TOOLS CLEANING

While working, keep the tools wet in the container or in the paint bucket. Drain the paint well from the tools back to the container and clean them with White spirit.

RESTRICTIONS

- Do not apply at temperatures below 5°C or above 35°C.
- Do not apply when the air relative humidity is higher than 80%.
- Wet surfaces should be allowed to dry thoroughly before application.
- The freshly painted surface should be protected from cold and moisture for at least 24hr.

SURFACE PREPARATION

- It is applied to dry, clean surfaces free from materials that prevent adhesion.
- The success of the application depends on the correct preparation of the substrate and the correct application of the material.
- Removal of silicone or oils from the surface of the metal with solvent.

APPLICATION

- Apply METAL PROTECTOR on the surface in 2 coats
- To adjust liquidity it can be diluted by adding 5% White spirit
- The second coat must be applied after the first one has dried

STORAGE

One year in closed container, at temperatures between 5°C – 35°C.

VOC CATEGORY

Product Category A/i (SB) 'One-pack performance coatings' of the EU legislation 2004/42/EU. Maximum limit VOC value of category: 500gr/lit. Maximum VOC concentration of ready to use product 499 gr/lit.