RD-MONOVAR PU SATIN

DESCRIPTION OF THE PRODUCT

USE

HIGH PERFORMANCE ONE COMPONENT WATERBORNE VARNISH.
Based on acrylic and polyurethane resins, RD-MONOVAR PU SATIN offers a hard and wear resistant film.

FEATURES

MONOVAR PU SATIN is highly resistant to outdoor weather conditions. It creates a nice and smooth finish. MONOVAR PU SATIN is also advised on surfaces subject to high abrasion such as floors, walls in specific areas, indoor and outdoor.

SYSTEM:

Steel:
- Light to moderate aggressive conditions:
  o RD-MONOGUARD – 80 µm DFT – *(coloured)*
  o RD-MONOVAR PU SATIN – 40 µm DFT (*)
- Heavy aggressive conditions:
  o RD-MONOGUARD – 2x80 µm DFT – *(coloured)*
  o RD-MONOVAR PU SATIN – 40 µm DFT (*)

Concrete floors and walls, wood
  o RD-MONOVAR PU SATIN – 2 coats

APPLICATION INSTRUCTIONS

APPLICATION CONDITIONS

Outdoor: by dry weather.
Ambient temperature: > 5°C
R.H.: max. 80%

APPLICATION MEANS

Brush, roller or spray gun.

DILUTION:

Don’t dilute

CLEANING OF TOOLS:

Water.

CONSUMPTION:

+/- 10 m²/L per coat for 30 µm DFT

PARTicularITIES

Mix well before use.
# TECHNICAL DATA

| **FINISH:** | Satin |
| **COLOURS:** | Clear |
| **SOLIDS CONTENT:** | In weight: 35 % +/-2  
   In volume: 30 % +/-2 |
| **VOC CONTENT:** | 50 g/L |
| **DENSITY:** | Ca. 1.05 +/- 0.05 g/cm³ |
| **FLASH POINT:** | Not flammable. |
| **VISCOSITY:** | 20 - 30 P (Brookfield 20RPM) |
| **DRYING TIME:** | Dry: 2 hours  
   Recoatable: 4 hours |
| **PACKING:** | 1 L - 2,5 L – 5 L -10 L |
| **STORAGE STABILITY:** | 12 months: keep away from heat and frost. |

(*) depends on conditions and final destination

# SAFETY DATA

The safety data sheet is available on request.

These specifications are given for information. Since the manufacturer is not able to check the right application of the products, he cannot accept any responsibility for it. This technical data sheet replaces all previous editions.