

**DESCRIPTION**

Rust preventive coating based on water borne acrylic resins.

**APPLICATION**

Anticorrosive protection for both ferrous and non-ferrous metals.

**FEATURES**

- § U.V. resistant
- § good flow out
- § elastic (200 %)
- § excellent corrosion resistance
- § constitutes a complete system priming coat + top coat
- § good water resistance.

**TECHNICAL DATA**

Binder :	plastified styrene acrylic resins
Finish :	satin gloss
Gloss (60°) :	approx. 20
Colour (s) :	english red 10, green-grey 20, beige grey 30, white 40, black 50, brown A66, gravel grey RAL 7032 greyish white RAL 9002, moss green RAL 6005, reseda green RAL 6011, blue A930
Solids content (ASTM, D1644/a) :	in volume : approx. 48 % (beige grey) in weight : approx. 58 % (beige grey)
Density (ASTM, D1475, 20°C) :	1.2 g/cm <sup>3</sup>
VOC-content : (Volatile Organic Compounds)	max. 25 g/l
Consumption :	2 coats of min. 200 g/m <sup>2</sup> (5 m <sup>2</sup> /kg)
Thickness	wet film : approx. 165 micron (cons.: 200 g/m <sup>2</sup> ) dry film : approx. 80 micron (cons.: 200 g/m <sup>2</sup> )
Drying times (for t° 20°C) (for R.H. 60%)	* dustfree : approx. 1 hour * rain resistant : approx. 2 hours * recoatable : min. 6 hours * full cure : approx. 2 days
Flashpoint (DIN53213) :	not flammable
Miscellaneous items :	Recoatable with Coating PRT, high gloss alkyd enamels, high and/or satin gloss acrylic dispersion paints. Can be recoated with Pegagraff Hydro.

### INSTRUCTIONS FOR USE

Ambient conditions :	Temperature between 8 and 55°C.
Air humidity max.	80 % R.H.
Thinning :	water
Cleaning tools :	water
Airless :	Nozzle : 11 – 13 Pressure : 220 bars Diluted with max. 3% water.
Conventional spray-gun :	Apply undiluted.
Brush :	Apply undiluted.
Roller :	Apply undiluted.
Particulars :	When used inside, provide for adequate ventilation. During work stoppage, fully immerse brush or nozzle in water, empty and clean the tubes. On non-ferrous substrates, use Galvaprim or Pegalink as adhesion primer first.

### PREPARATION OF THE SUBSTRATE

Apply the usual derusting procedures (min. Sa 2 sand blasting, min. St 2 steel brush, ) or by high-pressure water (min. 600 bars). Dedust well after sand blasting.

### ADDITIONAL INFORMATION

Transport codes :	ADR-classification : none / UN-code : none
Packing :	1 – 5 kg
Storage stability :	At least 24 months, provided the original tin is properly sealed and kept in a cool, dry and frost free place.
AFNOR Classification :	Group I, class 7b2