

ACRY-PUR 940-S

DEFINITION

2K acrylic paint with high hardness, good adhesion to iron and steel and great filling power. It is recommended for direct-to-metal single thick coat industrial applications.

- The recommended base/binder ratio is 20/80 in Weight.

PHYSICAL CHARACTERISTICS OF THE PAINT

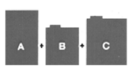








Nature:	2K Acrylic
Appearance:	Satin (Gloss: >80% 60°)
Specific weight:	1,3-1,5 kg/l at 20°C
Solid content:	63-70 % Weight
Solids by volume (binder):	66 ± 2 %
Solids by volume (ready to use):	49 ± 2 % E-9005
VOC ready to use:	< 500 g/l - 2004/42/EC - IIA(j)(500)
Dry film thickness:	60-70 microns (2 coats)
Theoretical yield:	9-11 m ² /l (depending on the n° of coats and dilution)

SUBSTRATE AND PREPARATION

New substrates: Apply over steel, galvanised, aluminium previously degreased.






Old paints: Sand and degrease (Orbit P360/P400)

MIXING RATIO AND APPLICATION METHOD

ACRY-PUR 940-S : Hardener E-9005 : Thinner PU74 normal								
	100:20:20-30 volume	5:1+20-30%	20"-23" F/4 20°C	5 h	1,3-1,5	2-3	1-2	10' 20°C

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DRYING TIMES

			THROUGH DRY		
20° C	5'-10'	30'-40'	2h - 2h30'	60° C	30'

- Maximum physical-chemical resistance is obtained after drying at room temperature for 15 days or 7 days when oven dried.

REMARKS

Recommended to be used in ventilated spray booth at 20°C.

EQUIPMENT CLEANING

Use a cleaning thinner before the pot life has expired.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

SHELF LIFE

In unopened original packaging, one year from manufacturing date.