

D-992 2K POLYESTER ACRYLIC

DEFINITION

2K acrylic paint with high gloss, high hardness and high weather resistance. Very easy application and fast drying make it suitable for any application needing high quality.

- The mixing ratio of the Base/Binder is 30/70 in Weight.

PHYSICAL CHARACTERISTICS OF THE PAINT












Nature:	2K Polyester acrylic
Appearance:	Glossy (Gloss: >92% at 60°, 90% at 20°)
Specific weight:	1,0-1,3 kg/l at 20°C
Solid content:	50-60 % Weight
VOC ready to use:	< 500 g/l - 2004/42/EC - IIA(j)(500)
Dry film thickness:	40-50 microns (2 coats)
Theoretical yield:	9-10 m ² /l

SUBSTRATE AND PREPARATION

New substrates: Apply over vinyl, epoxy or polyurethane primers.






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

MIXING RATIO AND APPLICATION METHOD

	D-992								
	Hardener 90 std : Thinner PU74 normal	100:50:10-15 volume	2:1+10-15%	20"-23" F/4 20°C	8 h	1,2-1,5	2-3	2	10' 20°C
	Hardener UHS 105 std : Thinner PU74 normal	100:17:25-30 volume	6:1+25-30%	20"-23" F/4 20°C		1,2-1,5	2-3	2	10' 20°C
		100:17:10-15 volume	6:1+10-15%	30" F/4 20°C		<i>Follow the manufacturer recommendations</i>			
		100:17:5-10 volume	6:1+5-10%	60" F/4 20°C					

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DRYING TIMES

			THROUGH DRY		
20° C	15'-20'	3h15'-3h30'	5h-5h30'	60° C	30'

- o *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.

*For any technical information contact with our Customer Attention Service or our Technical Department.
ROBERLO SA declines any responsibility due to an incorrect use of the product.*