

CAR REFINISH PAINTS

4+1 EXPRESS PRIMER (2K) (533-7F13)

Materials	4+1 Express Primer		533-7F13
	4+1 Hardener		871-0A90
	Universal Thinner	fast	803-9350
	Universal Thinner	normal	803-9391
	Universal Thinner	slow	803-9316
Application / Properties :	It is designed for fast jobs that need to be completed on the same day. It is a high filling primer. It is fast to dry. It is easy to sand and dry sandpaper. Sanding can be done on the same day. It has excellent resistance to solvents and heavy weather conditions. Its propagation feature to the topcoat is excellent. It is very good adhesion to hair and galvanized surfaces. Stock stability is excellent.		
Substrate/Pretreatment	Cleaning	Sanding	Subsequent Cleaning
Well Cured Old Paint Work	822-9305	P 240-320	822-9305
O.E.M Spare Parts (with primer)	822-9305	P 320-360	822-9305
Bare Metal	822-9305	P 80-150	822-9305
Applicable Topcoats	All kind of acrylic, cellulosic and synthetic Dyo products.		



PROCESSING DATA 4+1 EXPRESS PRIMER (2K) (533-7F13)

Mixing ratio Primer		4:1:1 100 % 4+1 Express Primer (533-7F13)		
Hardener		25 % 871-0A90		
Reducer		25% 803-9391		
Potlife at 20 °C		1 hours		
Spray viscosity(I	DIN CUP4) 20°C	20-24 seconds		
Gravity gun nuzz	zle	1.4-1.6 mm		
Suction gun nuzz	ele	1.6-1.8 mm		
Pressure		3-4 bar		
Spraycoats		2		
Dry film thicknes	ss	70-80 microns		
Flash off time 20	°C	5-10 minutes		
Drying at	20°C	2 hours		
	60°C	30 minutes		
Infra red	short wave	7 minutes		
	long wave	10 minutes		
Sanding	(wet)	P600-800		
	(dry)	P360-400		
Comments		The hardeners and thinners to be used should be selected according to the ambient temperature and the size of the part to be painted.		
		Drying time should be extended depending on the number of coats in applications over 150 microns.		
Shelf life		In its unopened container minumum 2 year at room temperature.		
Health and Safet	Health and Safety Aspects Please carefully read the health and safety instructions given on product container lab Users of this product are responsible to eliminate the related application wastes accordalso, necessary precautions must be taken during transportation usage and storage.			

Use only in well ventilated areas. Wear air breathing apparatus.

This technical information being to the latest standard of technology and contained in this leaflet is to be understood as advice only and not binding in any respect. All details about working with our products should be adapted to prevailing local conditions and materials used. Best results could only be obtained by using appropriate application parameters and equipment. Patents , if any , must be observed. All rights reserved.