

MULTI Finish-R





C 2P55

Variant with eSense thinner, extra slow R 2P45 CLEAR Thinn-R



Application: Pioneer Series - eSense clear coat, universal C 2P55 MULTI Finish-R with eSense thinner, extra slow R 2P45 CLEAR Thinn-R.

Key Features: Use thinner R 2P45 CLEAR Thinn-R only in combination with H 2P25 / H 2P35 eSense topcoat hardener and with very high ambient temperatures and infrared drying systems.

	3:1:1		
 Mixing Ratio	300 % by volume	C 2P55 eSense clear coat, universal	
 Hardener	100 % by volume	H 2P25 eSense topcoat hardener, medium H 2P35 eSense topcoat hardener, slow	
 Thinner	100 % by volume	R 2P45 eSense thinner, extra slow	
 Spray viscosity at 20°C	DIN 4: 18-22 s ISO 4: 40-55 s	Potlife at 20°C	2 h

Safety advice:

2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per liter. The VOC content of this product is 419 g/l.

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions.

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		 HVL spray gun	 Compliant gravity-feed spray gun
Application pressure	bar	2	2
Nozzle pressure	bar	0.7	
Nozzle size		1.3-1.5	1.3-1.4
Number of spray coats		1 ½ spray coats (no flash-off between coats required).	
Flash off at 20°C	min	No flash-off before oven drying.	
Film thickness	µm	40-60	
Application Remark		Alternatively: 2 spraycoats with app. 3-5 min. intermediate flash-off between the spraycoats.	

Drying



Drying at 60°C 25 min



Infrared (short wave) 10 min

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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