




P-C-21



Clear coat, premixed



A brand of BASF –
We create chemistry

Application: ProClass - Clear coat especially for 90 Line basecoat.
Key Features: Efficient clear coat - easy to prepare.
Remarks: Select hardener according to ambient temperature and size of object to be painted.

		2:1			
	Mixing Ratio	100 % by volume	P-C-21		
	Hardener	50 % by volume	P-H-410, -H-430, -H-440 ProClass Topcoat hardener		
	Spray viscosity at 20°C	DIN 4:	18-22 s	Potlife at 20°C	2 h

Application:		 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	bar	2	2
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3
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 min. intermediate flash off between the spraycoats.	

Safety advice:

The products are suitable for professional use only.

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

2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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Drying at 20°C	8 h
Drying at 40°C	45-60 min
Drying at 60°C	30 min



Infrared (short wave)	10 min
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Drying Remark Drying times can be influenced by the selection of hardener and application.

Remark Finishing operations after specified drying times and cooling.

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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