

P-C-32

Clear coat, gloss



A brand of BASF –
We create chemistry

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

		2:1+10 %		
	Mixing Ratio	100 % by volume	P-C-32	
	Hardener	50 % by volume	P-H-410, -H-430, -H-440 ProClass Topcoat hardener	
	Reducer	10 % by volume	P-R-110, -R-120, -R-130 ProClass Reducer	
	Spray viscosity at 20°C	DIN 4:	20-22 s	Potlife at 20°C 1 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		2	
Flash off at 20°C	min	app. 3 min intermediate flash off between the spraycoats. No flash-off before oven drying.	
Film thickness	µm	40-60	

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 10 h
Drying at 60 °C 30 min



Infrared (short wave) 8 min

Drying Remark Drying times can be influenced by the selection of hardener, reducer and application. P-A-920 additive can reduce drying times.

Remark Finishing operations after specified drying times and cooling.

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