

P-C-30

Clear coat, high gloss



A brand of BASF –
We create chemistry

Application: ProClass - Clear coat especially for 90 Line basecoat.
Key Features: Efficient clear coat - high end appearance.
 For a perfect gloss and levelling.
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-30



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: 19-22 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 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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