## 22 Line VOC

**HS 2K Topcoat VOC** 



Application:

Direct gloss HS solid-color topcoat

**Key Features:** 

 $High \ solids \ content; \ efficient; \ outstanding \ weathering \ resistance, \ yellowing \ resistance, \ hardness;$ 

very good curing; very good gloss and build

Remarks:

· Select reducers according to temperature and size of object.

• Do not use mixing bases on their own, but always with 522-MC 35 Mixing Clear (4:1)!

· Mixed color formulas (not RFU) have a shelf life of 6 months.



Spreading rate

475  $m^2/l$  at 1  $\mu m$ 

2:1+10%



**Mixing Ratio** 

100 % by volume

22 Line VOC

(Weight according to mixing formula)



Hardener

50 % by volume

929-33, -31, -34



Reducer

10 % by volume

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany

352-30, -10, -40, -91, -50, -216



Spray viscosity at 20°C

DIN 4:

20-24 s

Potlife at 20°C

2 h

## Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles  $< 0.1 \mu m$ .

2004/42/IIB(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 60°C

Infrared (short wave)

30 min

8 min



Application:	Compliant gravity-feed spray gun	HVLP spray gun
Application pressure	2 bar	
Nozzle pressure		0.7 bar
Nozzle size	1.3-1.4	1.3
Number of spray coats	2	
Flash off at 20°C	approx. 5 minutes after each spray coat	
Film thickness	50-70 μm	
Application Remark	Alternatively: 1/2 + 1 spray coat can be applied to vertical surfaces no flash off between coats required. (approx. 50 µm).	
Drying at 20°C	8 h	

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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