

# FastTOP

## C 2A44

### Clear coat, fast drying

<b>Application:</b>	Advance Series - Clear coat especially for ONYX HD basecoat.
<b>Key Features:</b>	Fast drying clear coat for higher productivity. For minor damage repair up to a complete car side.
<b>Remarks:</b>	Select hardener and thinner according to ambient temperature and size of object to be painted.

<b>Solid Content</b>	59 %
<b>Density</b>	0.9-1.05 g/cm <sup>3</sup>
<b>Storage temperature</b>	5-45 °C

#### 2:1+10 %



#### Mixing Ratio

100 % by volume C 2A44 Clear coat, fast drying



#### Hardener

50 % by volume  
H 2A14 Topcoat hardener, fast  
H 2A24 Topcoat hardener, medium  
H 2A34 Topcoat hardener, slow



#### Thinner

10 % by volume  
R 2A14 Thinner, fast  
R 2A24 Thinner, medium  
R 2A34 Thinner, slow



#### Spray viscosity at 20°C

DIN 4: 18-21 s **Potlife at 20°C** 45 min  
ISO 4: 40-55 s

#### 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.



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	 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size		1.3-1.5
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 spray coats with app. 1-3 min intermediate flash off between the spraycoats.	

### Drying

	Drying at 20°C	8 h
	Drying at 60°C	20-25 min
	Infrared (short wave)	10 min
Drying Remark	Drying times can be influenced by the selection of hardener, thinner and application. Additive A 2A14 SpeedADD can reduce drying times.	

**Remark** Polishing after specified drying time and cooling.

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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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