

# **CARFIX HS ANTI-SCRATCH CLEAR COAT 620 2+1**

Ver.: 2020-5

High quality scratch resistant clear coat with short drying time and good gloss.

#### **Features & Benefits**

- Easy application
- Excellent overflow
- Quick drying
- Brilliant gloss
- VOC compliant
- High durability and resistance to yellowing

## **Substrate preparation**

Base coat should be fully dry.

## **Application data**

Mixing ratio	<u>By volume</u>	By weight
620 Carfix HS Anti-Scratch Clear Coat	2	2
623 Hardener (fast)/625 (medium)	1	1
	No Thinner!	No Thinner!
Spray gun setup	1,2 – 1,3 mm	
	1,8 – 2,0 bar	
Application		
Number of coats	2 – 3 coats	
Flash off between layers	5 – 7 min	
Flash off before baking	10 min	
Total dry film build	40 – 60 microns	
Drying		
Dry to polish (60 °C/140 °F)	20 – 25 min	
Dry to polish (20 °C/68 °F)	8 – 12 h	
IR	10 – 15 min	
Pot life at 20 °C/68 °F	> 60 min	

## **Complementary products**

623 (fast), 625 (medium) HS Hardener

## **Testing of the material**

Any kind of testing of the applied material (adhesion test, stone-chip test, chemical resistance, salt chamber test ...) has to be done at least 15 days after the application.

Prod. Nr.	Description	Volume	<b>Packaging Box</b>
620-1	/	1 L	12
620-5	/	5 L	3

## VOC

VOC 2004/42/IIB(e) (840)<577



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## Shelf life

Min. 24 months from the production date under normal storage conditions and unopened can.

## Mixing ratio by weight

Volume of RFU paint required (ml)	Weight Clearcoat	Weight Clear Coat + Hardener
100	64	96
250	159	240
330	210	317
500	319	480
750	478	720
1000	638	959

## **Additional Information**

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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