OCTORAL

C150
HS CLEAR COAT

GENERAL INFORMATION

C150 HS Clear Coat is a high-gloss HS finish and easy to use. Excellent drying properties as well as air-dry and forced dry. After curing easy to polish.

MIXING RATIO

2 : 1 Clear Coat : HS Hardener + 0 - 5% Uni Thinner

GUN SET UP

	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,2-1,4	2/29
HE	1,2-1,4	1,8-2,0/26-29

APPLICATION

1½ - 2 coat 50 - 60 µm (2,0-2,4 mil)

FLASH OFF AND DRY TIMES

AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	5 - 10 minutes	**Flash off**	5 - 10 minutes
Dust free	20 - 30 minutes	**Dust free**	-
Dry to handle	5 - 12 hours	**Dry to handle**	20 - 40 minutes
Dry to tape	-	**Dry to tape**	After cooling down
Dry to sand	-	**Dry to sand**	After cooling down
Dry to polish	5 - 12 hours	**Dry to polish**	After cooling down

SUBSTRATES

W00 - W999 Octobase Eco Plus System and B00 - B999 Octobase System. Sanded and degreased old layers.

Basecoat should be fully dry.

POT LIFE AT 20°C / 68°F

60 - 120 minutes

COMPONENTS

H53 HS Hardener Very Fast
H54 HS Hardener Fast
H55 HS Hardener Medium
H56 HS Hardener Slow
TA900 Uni Thinner Fast
TA910 Uni Thinner Medium
TA920 Uni Thinner Slow

ADDITIVES

AE001 Elastic 2K
AC001 2K Structure Coat Fine
AC002 2K Structure Coat Coarse

Add before hardener.

SURFACE PREPARATION

-

Mask entire vehicle to eliminate unwanted overspray.

NEXT LAYER

-

PHYSICAL DATA

PHYSICAL DATA C150 HS CLEAR COAT		
Chemical Base	2K Polyurethane Finish	
Physical Properties	**Viscosity (RTS)**	16 - 18 Dincup 4 / 20°C
	Specific Gravity (kg/l)	1
	Flash Point Closed Cup	30°C / 86°F
	Volume % Solids	42,8
	Economy	8,6 m²/L/50 µm
		350 ft²/Gal/2 mil
	Gloss	High gloss
	Colour	-

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PROTECTION

Use suitable respiratory protection *(fresh air supply respirator is strongly recommended).*

For more detailed information please visit the following link for the Safety Data Sheet:

https://sds.octoral.com/en/octoral/choose_localization

CLEAN UP

Gun Cleaner

STORAGE/SHELF LIFE

Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).

NOTES

Specific information for use in Europe (EU): This product (ready for use) is not VOC compliant. Please refer to VOC declaration (2004/42/EC).

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