

EVERCLEAR

C 2550

HS clear coat universal

Application: Clear is safe to apply and easy to process and is therefore suitable for an especially large application spectrum. EVERCLEAR C 2550 is intended for use on R-M waterborne basecoats.

Remarks: Mix well and strain before application.
Note: Alternatively use R 2100 and R 2300 thinners depending on temperature and panel size.
Use thinner R 2400 only in combination with H 2500 / H 2520 and with very high ambient temperatures and infrared drying systems.

Solid Content	59 % +/- 2
Density	0.9-1.1 g/cm ³
Storage temperature	5-45 °C
Shelf life	36 months

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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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3:1:1



Mixing Ratio

300 Parts by volume C 2550 HS clear coat universal
(alternatively: 300 g)



Hardener

100 Parts by volume H 2500 Hardener, medium
H 2520 Hardener, slow
H 2550 Hardener, fast
H 2570 Hardener plus
(alternatively: 109,8 g)



Thinner

100 Parts by volume R 2200 Thinner, medium
(alternatively: 82,8 g)



Spray viscosity at 20°C

DIN 4: 18-21 s
ISO 4: 40-55 s

Potlife at 20°C

2 h

	 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size	1.3	1.3-1.4
Number of spray coats	½ + 1 without flash-off	
Flash off at 20°C	min	3 between coats (no flash off required when applying ½ + 1 spray coats)
Film thickness	µm	40-60
Application Remark	alternatively 2 spray coats	

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Drying

	Drying at 20°C	7 h
	Drying at 40°C	45-60 min at object temperature
	Drying at 60°C	25 min at panel temperature
	Infrared (short wave)	10 min
Drying Remark	Drying times can be influenced by the selection of hardener, reducer and application. SPEEDFLASH S can reduce drying times.	

Remark Finishing operations after specified drying times and cooling.

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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