

# Technical Information

## RAPIDCLEAR C 2570E eSense



Quick drying clear

Product Category: **C 4**

### Fields of use

Quick-drying universal clear for applications ranging from small repairs (blend-in repairs, spot repair) up to the complete car side.

### Additional Information

#### Technical characteristics

Solids content 58 % $\pm$ 2	Density 0.900 – 1.100 g/cm <sup>3</sup>
Storage temperature min. 5°C up to max. 45°C	Shelf life 36 months

### Application

Mix well and strain before application.

Note: Alternatively use R 2100 and R 2300 thinners depending on temperature and panel size.

### Substrate / Pre-treatment / Cleaning

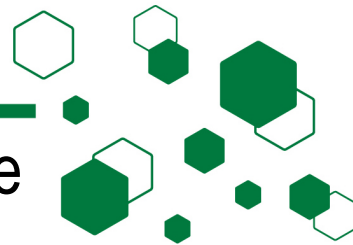
RAPIDCLEAR C 2570E eSense is intended for use on ONYX HD.

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 statements 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.mpaint.com](http://www.mpaint.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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# Technical Information

## RAPIDCLEAR C 2570E eSense



	<b>RAPIDCLEAR C 2570E eSense</b> <b>H 2550E eSense</b> <b>SPEEDFLASH S A 2120E eSense</b>	300% by vol. 100% by vol. 100% by vol.	
	Drying at 20°C <b>RAPIDCLEAR C 2570E eSense</b> <b>H 2550E eSense</b> <b>AIRFLASH A 2140E eSense</b>	300% by vol. 100% by vol. 100% by vol.	
	<b>Viscosity at 20°C:</b> ISO 4 cup: DIN 4 cup:	40 to 55 seconds 18 to 21 seconds	
	<b>Potlife:</b> 45 minutes 20°C		
	<b>Compliant gravity-feed gun</b> <b>HVLP gravity-feed spraygun</b>	1.3 – 1.4 mm 1.3 – 1.5 mm	2.0 – 2.5 bar 0.7 bar at the nozzle
	Spraycoats: Film thickness:	1½ 2 40 – 60 µm	no flash-off between coats app. 3 min. flash-off time between coats
	Drying at 20°C Drying at 40°C Drying at 60°C * Drying times can be influenced by the selection of hardener, reducer and application. SPEEDFLASH S A2120E eSense can reduce drying times.	2 – 3 hours with AIRFLASH A 2140E eSense 30 – 45 min. at object temperature* 10 – 15 min. at object temperature*	
	(short wave)	10 min.	

### Finishing

Finishing operations after specified drying times and cooling.

### Safety instructions

**2004/42/II B(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.