

POWER Finish-R

C 2P85

Variant with eSense texture additive A 2P80 TEXTURE Tune-R



Application: Pioneer Series - eSense clear coat, scratch resistant C 2P85 POWER Finish-R with eSense texture additive A 2P80 TEXTURE Tune-R.

Remarks: Add 25 to 50% of A 2P80 to produce the desired texture or mix as per mixing formula.

VOC ready for use 419 g/l 3.5 lb/gal



Mixing Ratio Pre-Mix

2	C 2P85 eSense clear coat, scratch resistant
1	A 2P80 eSense texture additive

Or as per published formula.



Mixing Ratio

3:1:1
300 % by volume Pre-Mix



Hardener

100 % by volume H 2P25 eSense topcoat hardener, medium



Thinner

100 % by volume R 2P25 eSense thinner, medium



Spray viscosity at 68°F / 20°C

DIN 4: 18-22 s
ISO 4: 40-55 s

Potlife at 68°F / 20°C

6 h

Safety advice:

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.

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Material Safety Data Sheet (MSDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.





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	 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure		29 psi
Nozzle pressure	10.2 psi	
Nozzle size	1.3	1.3-1.4
Number of spraycoats	2	
Flash-off at 68°F / 20°C	Flash off until mat between spray coats and before baking.	
Film thickness	2-2.8 mil	

Drying



Drying at 68°F / 20°C 10 h

Drying at 140°F / 60°C 30 min



Infrared (short wave) 8 min

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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