



Basecoat 2c

2 - Stage Red Pearl

Product Description

Single component basecoat for repairing automotive 2 - stage finishes.

Technical Characteristics

Color: mixing system Shelf life: 48 months at 25°C Theoretical spreading rate: $120m^2/l$ (avg) at 1 μm

Pre-treatment

Phase 1

Wet flat with P800 - 1000 grade paper or dry flat with P600 - 800 grade paper.

Degrease with RZ - AX800.

Wash off residues and dry thoroughly.

Re-clean with RZ - AX800 The use of a tack rag is recommended.

Phase 2 (Optional)

Apply one thin layer of RZ - E12 / solid colors that are close to red pearl; atier one min's flash - off, apply one more wet layer of the same color.

Flash off for 5 mins.



Mixing Ratio

Stir well before use. Twice per day for 15 mins on the mixing machine. **RZ - P Red Pearl** 100 (vol) 100 g

(5°C -°C 5°C) °C 5°C)

>35° - 120 (vo 100 - 110 g n before ap nd st ation.



Spray Viscosity Potlife

14 to 19 seconds DIN 4 cup at 25°C

24 hours at 25°C



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10 - 15 cm 1.3 - 1.6 mm 3.0 - 4.0 bar 15 - 20 cm



Sprayguns Conventional gravity - feed spraygun

Apply basecoat over original stoved finishes or over RZ - 981/RZ - 972 grey primers.

Number of spraycoats: 1 thin + 1 wet coat + 1 mist coat to match effect

Flash-off: 3 mins with spraygun - cooling; 5 mins

Before mist coat, enlarge the spray fan and adjust spraying Note:

pressure & distance to be: 2.0 bar (HVLP) 10 - 15 cm

3.5 bar (Conventional) 20 - 25 cm

Film thickness: 15 - 20 μm



Drying

Application

Drying at 25°C: 5 mins Drying at 60°C: -

Further Treatment

Atier the flash - off, apply Reiz clear coat wet on wet.

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. Youcan obtain the latest version of technical date sheet from our website at www.wonder-global.com or directly from your supplier.