

## **2K Clears**

**HR-208 Super Gloss Clear** 

**Product Description** 

HR-208 Super gloss clear for application ranging from spot repair, panel repair to overall refinish.

**Technical Characteristics** 

Color: transparent Shelf life:24 months at 25°C Theoretical spreading rate:250-300 m²/l (avg) at 1 µm

## **Pre-treatment**

HR-208 super gloss clear is suitable to be applied on top of a clean and dust-free basecoat. See TDS of basecoat for other preparation of substrate.

Mixing Ratio

 HR-208 Clear
 100(vol)
 100 g

 HR-650 Hardener
 50 (vol)
 50 g

 HR-564T Thinner
 10-15 (vol)
 9-14 g

Mix well and strain before application.

Note: HR-650/HR-564F is for temperatures between 5° C–15° C HR-750/HR-564ST is for temperatures between 15° C – 25° C

HR-850/HR-564S is for temperatures above 25°C

HR-564EXS Thinner is for temperatures above 35° C or when refinishing large surfaces.



Spray Viscosity Potlife

16 to 18 seconds DIN 4 cup at 25°C

3-4 hours at 25°C



Sprayguns

HVLP gravity-feed spraygun 1.2–1.3 mm 1.5–2.0 bar 10-15 cm Compliant gravity-feed spraygun 1.3–1.6 mm 3.0–4.0 bar 15-20 cm



Application

Number of spraycoats: 1thin + 1 wet coat Flash-off: 8 – 10 mins Film thickness: 40 – 50 µm



Drying

Drying 25°C 60°C Dust free after 30-40 mins

Ready for assembly after 6 hours 30 mins
Ready for polish after 11-13 hours 60 mins



IR Drying

IR drying after dust free

Step 1 - short wave: 5 mins at a 80 cm distance Step 2 - medium wave: 20 mins at a 80 cm distance

**Further Treatment** 

Polish after specified drying times and cooling.

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. The data shall be used as an reference i/o a unique criteria. You can obtain the latest version of technical data sheet from our website at <a href="https://www.wonder-global.com">www.wonder-global.com</a> or directly from your supplier.