



# **2K Clears**

# IC-9905 Speed Clear

#### **Product Description**

Speed clears for application ranging from spot repair, panel repair to overall refinish. Dry to polish time is 2.5 hours.

## **Technical Characteristics**

Color: transparent Shelf life: 24 months at 25°C Theoretical spreading rate: 250-300 m<sup>2</sup>/l (avg) at 1 µm

### **Pre-treatment**

IC-9905 Speed Clear is suitable to be applied on top of a clean and dust-free InnoColor basecoat. See TDS of basecoat for other preparation of substrate.



**Mixing Ratio** 

IC-9905 Clear IC-9788 Hardener 100 (vol) 50 (vol) 100 g 49 g

IC-950 Thinner

0 – 5 (vol)

0 – 5 q

Mix well and strain before application. Normally, thinner is not needed. Only when temperature is very low or viscosity is high, thinner can be used.

Note:

IC-9688/IC-940 is for temperatures beneath 15°C

IC-9788/IC-950 is for temperatures between 15°C – 25°C

IC-9888/IC-960 is for temperatures above 25°C

IC-970 is for temperatures above 35°C or when refinishing large surfaces.



Spray Viscosity Potlife

14 to 17 seconds DIN 4 cup at 25 °C

2-3 hours at 25°C



**Sprayguns** 

HVLP gravity-feed spraygun

Compliant gravity-feed spraygun

1.2 - 1.3mm 1.5 - 2.0 bar 10 - 15 cm 1.3 - 1.6mm 3.0 - 4.0 bar 15 - 20 cm



**Application** 

Number of spraycoats: 1 half wet + 1 wet coat

Flah-off: 5-8 minsFilm thickness:  $50-60 \mu\text{m}$ 



**Drying** 

Drying 25°C 60°C

Dust free after 17 - 20 mins —

Ready for assembly after 100 - 120 mins —

Ready for polish after 3-3.5 hours 75 mins



IR Drying

IR drying after dust free

short ware: 5 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. Youcan obtain the latest version of technical date sheet from our website at <a href="https://www.wonder-global.com">www.wonder-global.com</a> or directly from your supplier.