



Art.-No.: 6.7235.1000  
6.7235.5000

**7235**

## 2K HS-Rapid Clearcoat 2:1

### Characteristics

4CR 7235 is a professional HS 2K clearcoat, acrylic-based, specifically suitable for oven drying.  
Can be polished after only 15 minutes of drying at 60°C.

- Easy processing.
- Very good resistant to all environmental and climatic influences.

### V.O.C. Value

EC limiting value for the product (cat. B/e): 840 g/l.  
This product contains max. 420 g/l VOC [ 3,50 lbs/gal].

### Tech Tip

**Hardener:**  
4CR 0408 fast - for small repairs or partial paintwork  
4CR 0408 standard - for small repairs or partial paintwork.  
4CR 0408 slow - for larger areas or for high temperatures.

### Application

Processing conditions from +10°C and up to 75% relative humidity.

#### Air / Flow jar:

Spraying pressure: 1,9 - 2,0 bar (refer to spraygun manufacturers information)  
Spraying nozzle: 1.2 - 1.3 mm  
Number of coats: 2

#### HVLP:

Spraying pressure: 2 - 2.0 bar (refer to spraygun manufacturers information)  
Spraying nozzle: 1.2 - 1.3 mm  
Number of coats: 2

Flash-off time: 4 - 6 minutes between coats.

#### Drying:

Object temperature 20°C: dust-dry after 15 - 20 min, touch-dry after 1 -2 hours, hard-dry after 6 hours  
Object temperature 60°C: touch-dry after 15 min

#### IR-Drying:

Flash-off time: 4 - 8 minutes  
Short-wave: 8 minutes  
Medium-wave: 12 - 14 minutes





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## Technical Data

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Colour	transparent
Mixing ratio	2 : 1 by volume
Theoretical coverage	9 - 10 m <sup>2</sup> /l
Hardener	0408
Thinner	ready to spray after hardener addition
Spraying viscosity 20°C	17 - 19 s 4 mm DIN
Pot life	1 - 1,5 h
Filmbuild	55 - 60 µm

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## Storage and Transportation

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In tightly closed original containers at least 3 years shelf life.