



Art.-No.: 6.7100.1000
6.7100.5000

7100

MS Clearcoat 2:1

Characteristics

4CR MS Clearcoat 2:1 is a medium-solid clear coat which is based on high quality acrylic resins and provides UV-protection.

Consumption: 6 - 8 m² / l.

V.O.C. Value

Does not fulfil the VOC legislation in Europe and USA (VOC<420 g/l).

VOC (EU) 516 g/l

Application

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

Air / Flowjar - Spray gun

Air pressure: 4 - 5 bar

Spray gun: 1.4 mm

Coats: 2

Drying:

Metal temp. 20°C: dust dry after 20-30 min., set to touch after 6-8 h, full hardness after 24 h

Metal temp. 60°C: dust dry after 3-5 min., set to touch after 20-30 min., full hardness after 1-2 h

Technical Data

| | |
|------------------------------|---|
| Colour shade | transparent |
| Mixing ratio | 2 : 1 by volume |
| Hardener | 0407 |
| Thinner | 0505, add about 10% |
| Spraying viscosity 20°C | 18 - 20 s 4 mm DIN |
| Pot life | 4- 6 h |
| Coat thickness / dry film | 40 - 50 µm |
| Curing time / Flash off time | 5 - 10 min. between the spraying operations |

Storage and Transportation

Keep dry and frost-protected.

At least 3 years when stored in a tightly closed original container.