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7090

4CR 7090 Basecoat

Characteristics

Solvent-based two-layer base coat for full and partial painting of cars, motorcycles and commercial vehicles.

Overcoating with 4CR 2K clear coats produces a weather-resistant, high-gloss top coat.

All colors are pigmented without lead and chromate.

Coverage: 7.0 - 9.0 m²/l

V.O.C. Value

This product contains > 420 g/l of VOC.)

Application

Spray gun:

Spraying pressure: 2.0 - 2.5 bar

Spraying nozzle: 1.2 - 1.3 mm (best 1.2mm)

Spraying operations: 2-3 spray passes

Curing time/ flash off time: 2 -5 min. between the spraying operations

Drying:

Metal temp. 20°C: recoat time after 10 - 15 min

Process conditions from +10°C and up to 80% relative air humidity.

Technical Data

Mixing ratio	2:1 by volume
Hardener	-
Dilution	0510
Spraying viscosity 20°C	16 - 18 s 4 mm DIN
Pot life 20°C	-
Coat thickness / dry film	15 - 20 µm
Colour	Check code on can
Spreading rate	7,0 - 9,0 m² / l

Storage and Transportation

At least 2 years, if stored in tightly closed original containers.