



Art.-No.: 6.7210.1000
6.7210.5001

7210

HS Clearcoat 2:1 Scratch-resistant

Characteristics

4CR 7210 is a two components acrylic clear coat, with Scratch Resistant properties. in high-solid quality. Recommended for high quality full or partial painting of cars, motorcycles and commercial vehicles. High gloss, UV stability and weather Resistance, high performance product clear compatible with all basecoats with utility across a broad range of solventborne or waterborne paint systems.

V.O.C. Value

VOC II/B/e limit = 840g/L
This product contains max. 516g/L

Tech Tip

It can also be mixed with 0408 Hardener which will give the product an even more deeper gloss.

Application

Air / Flowjar - Spray gun
Spraying pressure: 1.8 – 2 bar
Spraying nozzle: 1,2 - 1,4 mm
Spraying operations: 1 - 2

Curing time / Flash off time: 5 - 10 min. between the spraying operations

Drying

Metal temperature 20°C: dust dry after 25 - 30 min., set to touch after 6 - 8 h, full hardness after 24 h
Metal temperature 60°C: ust dry after 5 min., set to touch after 30 min., full hardness after 1 h

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

Technical Data

Spraying viscosity 20°C	18 - 20 s 4 mm DIN
Hardener	0407
Mixing ratio	2:1 by volume
Pot life	4 -6 h
Coat thickness / dry film	40 - 50 µm
Colour	transparent
Consumption	6 - 8 m ² / l
Thinner	4CR 0505; add approx 5 - 10 %

Storage and Transportation

Shelf life of at least 3 years, if stored in tightly closed original containers.