Art.-No.: 6.4100.1000







2K Washprimer 2:1

Characteristics

 $4\mbox{CR}$ 2K Washprimer 2:1 is an acid curing, chromate-free 2K-Primer.

Especially developed for aluminium surfaces, with active protection against corrosion and excellent adhesion to iron.

4CR 4100 can be recoated with all 4CR 1K and 2K systems.

It can be also processed in three layers: Washprimer/Filler/Top Coat. Consumption: 8 - 10 m²/l.

V.O.C. Value

EC limiting value fort he product (cat. B/c): 780 g/l (2007) This product contains max. 704 g/l VOC [5,87 lbs/gal]

Tech Tip

The adhesion to stainless steel substrates has to be tested first. Within 8 hours 4CR Wahsprimer must be recoated with a finishing coat.

Parts which have been primed with 4CR 4100 should be protected against humidity.

Do not keep rests in iron containers.

Do not use on thermoplastic surfaces.

Not to be refinish with polyester.

Application

Air / Flowjar - Spray gun Spraying pressure: 1.9 – 2 bar Spraying nozzle: 1,2 – 1,3 mm Spraying operations: 1 – 1½

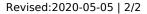
Drying (Object temp. 20°C) recoat time: 30 Min.- 8 h dust dry: 4 - 6 Min. set to touch: 20 - 25 Min.



Technical Data Sheet

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Technical Data

Colour shade	yellow-green transparent
Mixing ratio	2:1
Hardener	4CR 0410
Spraying viscosity 20°C	16 - 18 s 4 mm DIN
Pot life	12 h
Coat thickness / dry film	10 – 15 μm

Storage and Transportation

Storage: at least 2 years if stored in tightly closed original tins.