



Art.-No.: 6.7860.0005

7860

WB Protection Film

Characteristics

4CR WB Protection Film has been especially developed as a temporary protection and masking coating. If dirty the film can be removed easily without leaving residues and allows a quick and clean removal of contaminations by spray mist during masking work. Heavily soiled areas can also be cut partially, peeled off and recoated.

4CR WB Protection Film can be used as liquid masking film for paint work or as a temporary protective coating for spray booth walls and ceilings as well as first coat for temporary high-quality coating systems (basecoat/clearcoat)

- fast drying
- very good protection against cleaning agents, thinned acids and lye
- recoatable and easily peelable
- very good stability

Tech Tip

Between coating make sure there is a none milky look, then apply the second coat.

clean, free from grease, dry

Strong thermal stress affects the elasticity and consequently also the peeling-off properties of the material. With increasing coat thickness the peeling-off properties are improved. Like all strippable coatings this material should not be used longer than 6 months as protection film.

Application

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

Pressure: 2- 3 bar

Nozzle: 1,3 - 2,0 mm

Suitable substrates: Iron sheet, brass, copper, aluminium, chrome nickel steel, glass, old paint layers

Application method : spraying or brushing

Recoatable after 30- 45 min forced drying at 60°C, with any 1K and 2K varnishes, it Can also be pasted up with adhesive tape after drying.

Mixing ratio

Thinner: Max 5% with 0555 Reagent



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Thinner

4CR WB Reagent 0555

Spraying viscosity 20°C

Processing conditions: from + 10 °C and up to 75 % relative air humidity
thin with max. 5%

Coat thickness / dry film

Minimum coat thickness: 40- 60 µm.

Technical Data

Colour	transparent	
Pot life	none if kep't in a closed container	
Consumption	8 - 10 m ² /kg	
Drying:	20°C Dust dry after 30 minutes / 30- 45 min forced drying at 60°C	
Gloss level:	semi-gloss	DIN 67 530
Specific weight:	1,00 - 1,16 g/cm ³	DIN 51 757
Viscosity:	25 - 35 s	DIN 4mm

Storage and Transportation

Keep dry an frost-protected.
At least 1 year when stored in a tightly closed original container.