

# MP WBS Skin

gb 4/0417

## Product information

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### Description

<b>Purpose:</b>	MP WBS Skin has been especially developed as 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. MP WBS Skin can be used as liquid masking film for paint work or as temporary protective coating for spray booth walls and ceilings as well as first coat for temporary high-quality coating systems (basecoat/clearcoat)		
<b>Properties :</b>	<ul style="list-style-type: none"><li>- fast drying</li><li>- very good protection against cleaning agents, thinned acids and lye</li><li>- recoatable and easily peelable</li><li>- very good stability</li></ul>		
<b>Colour :</b>	transparent		
<b>Binder base :</b>	Special dispersion		
<b>Specifications :</b>	Gloss level:	semi-gloss	<b>DIN 67 530</b>
	Specific weight:	1,00 - 1,16 g/cm <sup>3</sup>	<b>DIN 51 757</b>
	Viscosity:	thixotrope	<b>DIN 4mm</b>
<b>Storage :</b>	Can be stored at least 3 years in the closed original container, in a dry and frost-free environment at a temperature between +5°C and +30°C.		

### Application

<b>Processing conditions:</b>	from + 10 °C and up to 75 % relative air humidity.		
<b>Suitable substrates:</b>	Iron sheet, brass, copper, aluminium, chrome nickel steel, glass, old paint layers		
<b>Substrate characteristics:</b>	clean, free from grease, dry		
<b>Dilution :</b>	VE-Wasser		
<b>Application method :</b>	brushing, spraying Apply thick layer! Minimum coat thickness: 40 µm.		
	<b>Spraying:</b>		
	pressure:	2 - 3 bar	
	nozzle:	1,3 - 2,0 mm	
	viscosity:	thin with max. 5%	

This data sheet is for information purpose only! To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty. Please follow recommendations stated on the relevant safety data sheet and precautions stated on the product label. We reserve our right to make additions, deletions, or modifications to the information at any time without prior notification.

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**Drying time :** Dust dry after 30 minutes  
Peelable after drying  
Recoat with any 1K and 2K varnishes after 2 hours  
Can be pasted up with adhesive tape after drying

**Spreading rate :** 8 - 10 m<sup>2</sup> / kg  
7,5 - 10 m<sup>2</sup> / l

### Special recommendations

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.

### Safety advise

Only apply in well aerated rooms. Do not eat, drink and smoke during the application process. Keep away from children.

### Cleaning of tools

Clean the tools with water immediately after use or in case of longer interruption of work.

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