



PEELGUARD

PRODUCT DESCRIPTION

PEELGUARD is a transparent 1 component, waterborne protective peelable acrylate coating

APPLICATION

PEELGUARD is a transparent peelable protective coating for application on light- and non-porous substrates.

PEELGUARD is resistant to graffiti, markers and mild chemicals, pollution, grease and oil. The applied coating is very flexible and tough and can be removed by easy peeling from the substrate. **PEELGUARD** is an excellent temporarily protective coating for application on building materials, for anti-graffiti and for easy removal protective coating for overspray in spraying booths.

CHARACTERISTICS

- Temporary, peelable protective coating
 - Easy to apply
 - Transparent, satin gloss finish
 - 4 - 6 years durable
 - UV resistant
 - Retrieves faded and pale colour
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TECHNICAL DATA

Colour:	Slightly turbid liquid, after drying transparent
Smell:	Characteristic, mild acrylic
Specific weight:	1,06 kg/l
pH:	7 - 9
Flash point:	Not applicable
Boiling point:	>100°C
Number of layers:	In most cases, one layer is sufficient
Shape:	Light thixotropic coating
Dilution:	Do not dilute for brush and roller application. For HVLP application dilute to 10% with water.
Viscosity:	200 - 400 mPas
VOC content:	Classification: e/wb-max 130 g/l. This product contains 35 g/l VOC

PACKAGING

1 l, 5 l and 10 l.

OPERATING INSTRUCTIONS

Apply **PEELGUARD** undiluted using a roller in a thick even layer on a cleaned, dirt- and dust free substrate. In case of one thin layer a second layer must be applied. A thin layer can cause a problem when the coating is peeled from the substrate.

When applicated using HVLP spray, dilute to a maximum of 10 % with clean tap water and apply in thin cross layers.

After use the coating including the grease, dirt etc. is removable in one action by starting to peel away the layer in one corner and slowly remove the complete coat from the surface. Always make a test for compatibility and easy removal of the coating from the substrate.

REMOVERS

CLEANERS

PROTECTORS



APPLICATION CONDITIONS

Ambient temperature: maximum 30°C, minimum 10°C
Surface temperature: maximum 30°C, minimum 10°C
Relative humidity: maximum 85% and 3°C above the dew point

DRYING

Dust-dry: 1 - 1,5 hours
Dry: after approx. 6 - 8 hours
Waterproof: after 12 hours

THEORETICAL CONSUMPTION

Theoretical use app. 1 - 3 m²/l. Usage depends on the porosity of the surface and the application method.

STORAGE AND STABILITY

In original unopened packaging for at least 12 months sustainable. Store in a dry, cool, frost-free place.

SAFETY PRECAUTIONS

Wear suitable gloves and protective clothing.

LABELING

Not classified

EDITION

December 2018

All previous editions are canceled with this release.

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