MONOFIL VARIO+ Adhesion Promoter

Technical data sheet

EN - 1/0917

MONOFIL VARIO+ Adhesion Promoter is a completely colourless multipurpose plastic primer for applications on all commonly used plastics in the automotive industry. Thanks to its special composition it provides also adhesion on further challenging substrates without any preliminary sanding. The product is extremely time-saving because of its fast drying and overcoatability as well as its application without preliminary sanding. MONOFIL VARIO+ Adhesion Promoter is colourless and UV-resistant and can therefore be overcoated with MONOFIL VARIO+ clearcoats.

Substrate

PP-EPDM, ABS, PC, ABS-PC, PMMA, PA, PUR, PVC, GRP plastics Applicable on steel, aluminium (also polished or anodised), galvanised substrates, stainless steel (also polished), non-ferrous metals (also polished), chromed substrates, powder coatings and cataphoretic coating.

Pretreatment / Cleansing

Clean surface thoroughly and sand slightly if necessary. The area to be repaired must be dry and free from grease and dust. Clean the substrate with silicone remover. The substrate must be free from release agents. It is recommended to reheat the objects to be painted.

Characteristics:

excellent adhesion fast drying colourless highly flexible

Colour / gloss level:

colourless

Preparation:



Shake can vigorously for 2 minutes! Spray to test.

Application:



1 light coat, approx. 1 – 2 -µm

Flash-off:



After use:



After use hold the can upside-down and spray until the valve is empty in order to avoid the paint drying up in the valve.

Drying times:



drying:

air drying 10 min at 20 °C recoatable after 10 min at 20 °C

Process

from +10°C and up to 80% relative air humidity

condition:

2 years if stored in cool and dry places

VOC-regulation:

Storage

EU limit value for the product (cat. B/e): 840 g/l (2007)

This product contains max. < 840 g/l of VOC.

Safety advices:

see material safety data sheet.

The data sheet sheet is for information purpose only! The information given is in accordance to our knowledge up to the latest standards and is based on years of experience in the manufacture of our products. The information is non binding and without guarantee.