

BCR

RED line refinishing



Related products

315 BCR HS Primer 4:1

High solids (HS) universal two-component acrylic primer.

It is used as a filler primer for local and complete repair of car body elements. It is very economical to use, has excellent spreadability without the formation of smudges and a high drying rate. When preparing the mixture, it is permissible to use up to 25% thinner, which allows you to achieve optimal product condition under different technical conditions and temperature modes.

Color
Grey



4:1:1 by volume
100:14:10-12.6
by weight



20°C
30-35 min



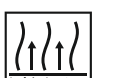
25%



D/4, 20°C-25-35s



1,6 - 1,8 mm
1,5-3 bar
2=140-180µm



5-10 min



4h - 20°C
30 min - 60°C



2004/42/EC
(540g/l) 367g/l

Code	Product Name	Volume	Weight
109030	315 HS Primer 4:1	0,8 l	6
-	20H HS Hardener	0,2 l	6
105340	381 Acrylic Thinner	1 l	6

• 20H BCR HS Hardener
hardener for primer

• 381 BCR Acrylic Thinner
thinner for acrylic products

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Technical information

Version 2.0.

03 / 2020

315 BCR HS Primer 4:1

High solids (HS) universal two-component acrylic primer. It is used as a filler primer for local and complete repair of car body elements. It is very economical to use, has excellent spreadability without the formation of smudges and a high drying rate. When preparing the mixture, it is permissible to use up to 25% thinner, which allows you to achieve optimal product condition under different technical conditions and temperature modes. The primer is easy to sand and can be painted over with most 2K enamel or basecoat.

Additional components

20H BCR HS Hardener - primer hardener

381 BCR Acrylic Thinner - thinner for acrylic paints

RULES FOR WORKING WITH THE PRODUCT

Surface preparation and cleaning

Substrate: hardened repair and factory coatings, plastics, cathophoretic coatings and metals (steel), polyester putties and fiberglass.
cathophoretic coatings, wash primers - degrease and sand (dry P220 - P320);
polyester putties must be sanded well (dry P120 - P320);
metals (steel) degrease and sand (dry P80 - P220)
hardened repair and factory coatings, plastics - clean the surface, degrease and sand (dry P280 - P320).

After sanding, remove all contaminants from the surface, including sanding products. Degrease the surface before priming with 382 BCR Silicone Remover.

Preparing the product for work

Mixing products:
4:1 by volume, 100: 14 by weight

Product use

Nozzles: 1.6-1.8 mm
Pressure: 1.5 -3.0 bar
Number of layers: 2-3
Dry film thickness: 70-90 µm / layer

Pot life of the mixture at 20 ° C:
30-35 min

Interlaminar and final
flash-off: 5-10 minutes

Dilution:
20-25% by volume,
10-12,6 by weight

Drying: assembly 4 h at 20°C
30 min at 60°C

Product properties

Viscosity DIN 4, 20 ° C:
25-35 sec

Density at 20 ° C: 1.7 kg / l

Material consumption: 4 m² / l

2004/42 / EC
(540g / l) 367 g / l

Colors: grey

Warranty period in unopened original packaging:
18 months from the date of manufacture.

Additional terms

When using necessary to provide safety. Avoid contact with skin and eyes. Work only in well ventilated areas. When working, use personal protective equipment for the respiratory system.

NOTE:
1. When using primer as a filler or insulator, it is necessary that each subsequent layer does not go beyond the previous one.

Store in a ventilated area
at temperature from +5 C to +30 C, do not
expose to freezing and direct sunlight.

2. Do not use activated primer after the expiration date, do not dilute the thickened material.
3. Do not mix activated material with non-activated material.
4. Do not exceed the recommended coating thickness.
5. Observe the mixing ratio, drying time, application requirements.
6. Close containers with materials tightly

All data is provided for informational purposes only. This information is based on manufacturer's laboratory tests. Anyone using this product without being guided by this technical documentation does so at their own risk. In this case, the manufacturer company is not responsible for the effectiveness of the product and for any damage incurred as a result of improper use. Film thickness, drying temperature and room humidity can affect the drying time of the product. The manufacturing company is constantly improving its products and their technical characteristics.