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 6.2010.0501
 6.2010.1000
 6.2010.1001

2010

Base Putty

Characteristics

Easy to sand two-component polyester filling putty. To be applied in order to equalise or close possible pin holes, small irregularities, small paint damages or scratches on the body of cars, vehicles or machines.

V.O.C. Value

EU limiting value for the product (cat. B/b): 250 g/l (2007)
 This product contains max. 3 g/l VOC [0.03 lbs/gal]

Tech Tip

- adhesion on iron, steel, and glass fibre reinforced materials
- easy to sand even after 24h drying
- excellent bending strength
- maximum stability on vertical surfaces

Once 4CR 2010 has dried, it can be over-coated using all customary paint systems. For the sealing of the eventual pores 4CR 2200 or 2210 recommended
 Cover putty stains with 4CR Filler.

Application

Processing conditions from 10°C and up to 90% relative air humidity.
 The polyester putty will not harden at under +10 C.

Substrate treatment:

Iron, steel, aluminium, zinc plated sheet, glass fibre reinforced materials:

Clean, derust and sand the surface, degrease with anti-silicone.

Old coatings:

Remove by sanding all traces of old thermoplastic coats (nitrocellulose based paint, 1K-acrylic coats) as well as acid reacting coats (Washprimer) and synthetic paints.

Primary coats to be treated:

EP primer after they have complete cured.

Insufficient or an excess addition of hardener can result in a stony overcoat. A sealing of the surface with 4CR Filler is recommended.

Technical Data

Mixing ratio	100 : 2
Pot life	4 - 5 Min.
Sanding (20°C)	after approx. 20 min.
Hardener	2900 BPO
Colour	light grey



Binder base	unsaturated polyester resins
Solid content	86 - 89 weight -%
Spec. weight (DIN 51 757)	1.72 - 1.74 kg/l

Storage and Transportation

At least 12 months, if the original tins are kept closed.