

TECHNICAL INFORMATION DYNACOAT POLYESTER PUTTY LIGHT — D3.02.06 UK & Ireland

Lightweight, talc-free, two pack polyester putty for application on large surfaces. It is characterized by high elasticity and very good adhesion on metal substrates.



MIXING RATIO

100 Dynacoat Polyester Putty Light

2 - 3 Hardener



APPLICATION TIME

5 - 8 min



DRYING

25 - 30 minutes at 20°C



SANDING

P180 - P280 or P220 - P320



RECOATABLE WITH

Dynacoat Filler



PROTECTION

Use suitable respiratory protection. AkzoNobel Vehicle Refinishes recommends the use of a fresh air supply respirator.



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PRODUCT AND ADDITIVES

Dynacoat Polyester Putty Light

Hardener (in the set)

BASIC RAW MATERIALS

Putty Light: Hardener:

Polyester resins.

Peroxide

SUITABLE SUBSTRATES Steel

Galvanized steel Aluminium 2K Epoxy Primer Polyester laminates

Dynacoat Polyester Spray filler

Note: Do not apply Putty Light to thermoplastic acrylic finishes, washprimers and

washfillers.

SURFACE PREPARATION

Steel: Degrease and abrade with P80 grit paper

Galvanized steel: Degrease and abrade with P180 grit paper

Aluminium: Degrease and abrade with P180 grit paper

Polyester Laminates: Clean with warm water, degrease and abrade with P180-P280.

MIXING RATIO

100 Putty Light 2 - 3 Hardener

Note: Do not add more hardener than specified. Mix throughly to achieve a mixture uniform in color.

POTLIFE

5-8 minutes at 20°C

APPLICATION

To be applied with a knife or spatula over well sanded and degreased substrates..

CLEANING EQUIPMENT Use Guncleaner or a nitrocellulose thinner

DRYING

Dry to sand: 25-30 min. at 20°C

10 min. at 40°C

If force dried, temperature should not exceed 70°C to avoid cracking, bubbling or loss

of adhesion.



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RECOMMENDED SAND PAPER

P220-320* or P280-P360*

*depends on type of sandpaper used

RECOATABILITY

Dynacoat Filler 6100 Duo Dynacoat Filler 4100

PRODUCT STORAGE

Product shelf-life is determined when products are stored unopened at 20°C.

Avoid extreme temperature fluctuation.

SHELF LIFE 18 months at 20°C

VOC 2004/42/IIB(b)(250)120

The EU limit value for this product (product category: IIB.b) in ready to use form is max.

250 g/litre VOC.

The VOC content of this product in ready to use form is max. 120 g/litre.

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FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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