

Two-pack polyester spray filler for cars to fill surface defects or scratches.



MIXING RATIO

100 Dynacoat Polyester Spray Filler

3 - 4 Hardener

10% Dynacoat Thinner (optional)



EQUIPMENT

Spray gun set-up: 2.2 - 3.0 mm

Application pressure: 2.0 - 2.5 bar at the air inlet*

*See user manual spray gun



APPLICATION

1 - 3 Single coats



FLASH-OFF

5 minutes between coats



DRYING

2 hours at 20°C 30 minutes at 60°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.



PRODUCT AND ADDITIVES

Dynacoat Polyester Spray Filler

Hardener

BASIC RAW MATERIALS

Polyester Spray Filler: polyester resins

Hardener: peroxide

SUITABLE SUBSTRATES Steel

Galvanized steel 2K Epoxy Primer Polyester Putties Polyester Laminates

Note: Do not apply Dynacoat Polyester Spray Filler on plastics, etching, one-

component acrylic and nitrocellulose primers. Before application, degrease with a silicon remover.

SURFACE PREPARATION

Steel: Degrease and sand with P80-P180 grit dry

Galvanized steel: Degrease and abrade with P180 grit paper

Polyester Putties: Sand with P180-P280 grit dry

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

MIXING

100 Dynacoat Polyester Spray Filler

3 - 4 Hardener

10% Thinner (optional)

POTLIFE

20-30 minutes at 20°C

SPRAY GUN FLUID TIP AND WORKING PRESSURE Spray gun: Fluid tip: Pressure:

Gravity feed: 2.2 – 3.0 mm 2.0 – 2.5 bar (see user manual spray gun)

HVLP max 0.7 at air cap

APPLICATION

Apply 1 or several single coats, allowing for 5 minutes flash off time between

coats and 10 minutes before curing at 60°C

CLEANING OF EQUIPMENT

Use Guncleaner or a nitrocellulose thinner

FILM THICKNESS

100 µm per coat.

DRYING

Dry to sand

20°C

60°C

2 hrs.

30 min.



THEORETICAL COVER

Ready for use mixture at 1µm dry film thickness ± 600 m²/litre

RATE

Note: The practical coverage depends on several factors, including shape of the construction, roughness of surface, method of application being used and conditions of

application

RECOMMENDED SAND PAPER

Initial: P180 Finish: P180-P280

RECOATABILITY

All Dynacoat Putties Dynacoat Filler 4100 Dynacoat 6100 DUO

PRODUCT STORAGE

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

Avoid extreme temperature fluctuation.

SHELFLIFE

12 months at 20°C

VOC

2004/42/IIB(c)(540)380

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

540 g/litre VOC.

The VOC content of this product in ready to use form is max. 380 g/litre.



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