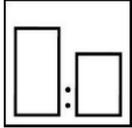


Fast Fix Primer

FOR PROFESSIONAL USE ONLY

Description

Fast drying, easy to sand and one component acrylic primer designed for vehicle refinishes.



100 parts of Fast Fix Primer
50 parts of Akripol Cellulosic Thinner/Akripol Universal Acrylic Thinners

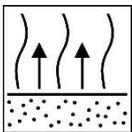


Spray Gun and Fluid Tip
Gravity feed, 1.6 – 1.8 mm

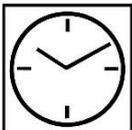
Application Pressure
1.7 – 2.2 bar at the air inlet
HVLP max.0.7 bar at the air cap



2 – 3 coats



Between coats
5 – 10 minutes at 20°C.



30 minutes at 20°C

20 minutes at 60°C



Final sanding step: P500



Use suitable respiratory protection
Akzo Nobel Car Refinishes recommends the use of a fresh air supply respirator

For detailed product information, read the entire Technical Data Sheet.

Fast Fix Primer

FOR PROFESSIONAL USE ONLY

Description

Fast drying, easy to sand and one component acrylic primer designed for car refinishes.

Product and Additives

Fast Fix Primer

Thinner

Akripol Economic Super Cellulosic Thinner
Akripol Universal Acrylic Thinners

Raw Materials

Fast Fix Primer: Acrylic Resins

Suitable Substrates

Existing finishes
Washprimer 1K CF
Akripol Polyester Putties
Steel

Substrate Preparation



Substrate cleaning: Before sanding, clean with suitable substrate cleaners to remove possible contaminations from the substrate. Wash the substrate with warm water and detergent beforehand and rinse thoroughly.



Existing finishes:

Degrease and dry sand with P220-320 grit.



Polyester Putties:

Dry sand with P180-280 grit.

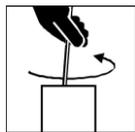


Steel surfaces:

Degrease and dry sand with P120-220 grit.

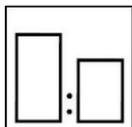
Substrate cleaning: Before applying, clean the surface by using suitable surface cleaning thinner to remove possible impurities.

Mixing before application



Stir Akripol Fast Fix Primer until homogeneous before use.

Mixing Ratio by Volume

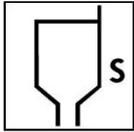


100 parts of Fast Fix Primer
50 parts of Akripol Cellulosic Thinner/Akripol Universal Acrylic Thinners

Fast Fix Primer

FOR PROFESSIONAL USE ONLY

Viscosity



17-20 seconds at 20°C (DIN 4)

Spray gun setup / Application pressure



Spray Gun
Gravity feed

Fluid Tip
1.6-1.8 mm

Application Pressure
1.7 – 2.2 bar at the inlet
HVLP max.0.7 bar at the air-cap

Application process



Apply 2-3 single coats, allowing for 5-10 minutes flash-off time between coats.

Film thickness

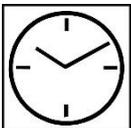
~ 20 µm film per coat.

Theoretical material usage

4.2 m²/l for 50 µm film thickness (ready to spray mixture)

Note : The practical material usage depends on many factors i.e. shape of the object, roughness of the surface, application method and application circumstances.

Drying time



20°C
30 mins

60°C
20 mins

Fast Fix Primer

FOR PROFESSIONAL USE ONLY**Final sanding step**

Final sanding step P500 (dry)

- *The first sanding steps can be done with the coarser sanding paper P360-P400.*
- *Follow the maximum 100 steps rule when choosing the sanding paper.*



Final sanding step P1000 (wet)

- *The first sanding steps can be done with the coarser sanding paper P600-P800.*
- *When choosing the sanding paper, make sure that there is a maximum difference of 200.*

In case of wet sanding, wait 30 minutes at 20°C before applying the topcoat.



Surface cleaning

Before the topcoat application, the surface should be cleaned using cleaning thinners.

See applied topcoat technical data sheet for more details.

Recoatable with

All AkzoNobel Kemipol basecoats and 2K topcoats.

Color

Grey

Equipment cleaning

Akripol Super Cellulosic Thinner

Fast Fix Primer

FOR PROFESSIONAL USE ONLY**Product storage**

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



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HEALTH & SAFETY DATA concerning Fast Fix Primer and additives:

For professional use only.(See Material Safety Data Sheet). See text on the label of this product. The user of this product is required to comply with the national statutory regulations for health and safety at work and waste disposal.

The effectiveness of our systems is based on laboratory research and many years' practical experience. We guarantee that the quality of the work performed according to our system meets the AKZONOBEL KEMİPOL A.Ş standards, provided that our instructions are carefully followed and the work is performed in accordance with the requirements as to good craftsmanship. We decline any responsibility if the final result is affected by factors beyond our control. The customer has to determine the suitability of the delivered products for the intended application by using the means which normally are at his disposal.

www.akripol.com.tr

AKZONOBEL KEMİPOL A.Ş. İzmir, TÜRKİYE