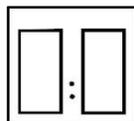


## 1K GA Primer

**FOR PROFESSIONAL USE ONLY**

### Description

One component primer designed to be used on steel, galvanized steel and aluminum vehicle parts.



100 1K GA Primer

100 Akripol Super Cellulosic Thinner

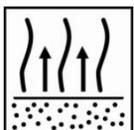


Spray gun set-up:  
1.6 – 1.8 mm

Application pressure:  
1.7-2.2 bar at the air inlet  
HVLP max 0.6-0.7 bar at the air cap

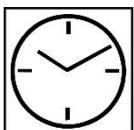


2 - 3 coats



Between coats:

5 - 10 minutes at 20°C



50 minutes at 20°C

30 minutes at 60°C



Recoatable with all AkzoNobel Kemipol fillers, basecoats and 2K topcoats



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

Read complete TDS for detailed product information

## 1K GA Primer

**FOR PROFESSIONAL USE ONLY**

### Description

One component primer designed to be used on steel, galvanized steel and aluminum vehicle parts.

### Suitable substrates

Existing finishes  
Steel  
Galvanized steel  
Aluminum  
Bodyfillers

### Products and additives

Akripol 1K GA Primer

**Thinner** Akripol Super Cellulosic Thinner

### Basic raw materials

PVB resins

### 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 P280 grit or wet sand with P400 grit.

**Polyester Putties:**

Dry sand with P280.



**Steel surfaces:**

Degrease and dry sand with P120-220 grit.

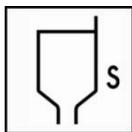


**Substrate cleaning:** Before applying, clean the surface by using suitable surface cleaning thinner to remove possible impurities.

## 1K GA Primer

**FOR PROFESSIONAL USE ONLY**

### Viscosity



18 - 20 seconds - DIN cup 4 at 20°C.

### Spray gun set-up / application pressure



**Spray gun**

**Fluid tip – set-up**

**Application pressure**

Gravity feed

1.6 – 1.8 mm

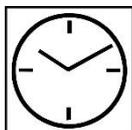
1.7-2.2 bar at the spray gun air inlet  
HVLP max 0.6-0.7 bar at the air cap

### Application



Apply 2 – 3 coats over the total sanded area. Flash off until completely matt after each coat.

### Drying time sanding



50 minutes at 20°C

30 minutes at 60°C

### Recoatable with



All AkzoNobel Kemipol fillers, basecoats and 2K topcoats.

### Film thickness

By using the recommended application: 50 – 55 µm (2 coats)

### Theoretical coverage

By using the recommended application the theoretical material usage is  
Per 50 µm

**m<sup>2</sup>/liter**  
6.5

**Note:**

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

# 1K GA Primer

**FOR PROFESSIONAL USE ONLY****Cleaning of equipment**

Akripol Super Cellulosic Thinner

**Product storage**

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



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35730, Kemalpaşa - İzmir / Türkiye  
T: +90 232 877 00 30

**HEALTH & SAFETY DATA concerning 1K GA Primer:**

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](http://www.akripol.com.tr)

**AKZONOBEL KEMİPOL A.Ş. İzmir, TÜRKİYE**