

# X-Primer



# One-step multipurpose primer.



# **Description:**

**RETECH X-PRIMER** is a black liquid, drying up into a matt firm film. It allows quick and permanent adhesion of single-component polyurethane glues **RETECH PU Fix Professional 1** and **PU Fix Professional 3** on glass and on most varnished and non-varnished metal surfaces, to which it also adds UV protection.

**RETECH X-PRIMER** combines the following properties in one product:

- One-step multipurpose primer for glass and car bodywork
- High durability
- Prevents rust in small nicks and scratches

# **Applications:**

Before the application of **RETECH X-PRIMER** make sure to thoroughly degrease and clean both surfaces using **RETECH MS CLEAN** or **RETECH AUTOCLEAN**.

Shake the **RETECH X-PRIMER** container well before use. Shake for an extra minute after paint mixing balls rattle freely inside the container.

After shaking, apply **RETECH X-PRIMER** on glass or vehicle bodywork manually using a sponge or brush.

Skin formation time: 3 minutes

Usability time (before applying **PU Fix Professional 1** glue): Min. 5 minutes, Max. 24 hours. After 24 hours reactivate by applying **RETECH MS CLEAN** or **RETECH AUTOCLEAN**.

#### Important note:

Due to its moisture reactivity, **RETECH X-PRIMER** has to be used within approximately 1 week after opening (if sealed properly after each use). **RETECH X-PRIMER** cannot be used if it remained opened for extended amount of time. Replace the inner seal and close tightly immediately after each use to ensure maximum shelf life.

**ONLY FOR PROFESSIONAL AND INDUSTRIAL USE!** 



#### **Technical data:**

Chemical base	Polyisocyanate				
Colour	Black				
Density	950 ± 20 g/cm <sup>2</sup>				
Viscosity	5 – 15 mPas				
Solid content	28 ± 2%				
Drying time	> 5 min *				
Flash point	< 21°C				
Application temperature	+ 10 °C – 35 °C				
Coverage	Approx. 150 g/m <sup>2</sup>				
Application method	Sponge / brush				
Flash-off time	Min. 5 minutes				
Shelf life	12 months				

<sup>\*</sup> at 23 °C / 50 % relative humidity.

#### Adhesion on glass and bodywork:

With activator	Good
Without activator	Good

#### Adhesion with polyurethane adhesives on:

Paints / clear coats	Good
Ferrous and nonferrous metals	Good

# Storage:

Store in a sealed container in a dry and aired place at a temperature between 10°C and 25°C.

#### Order codes:

Name	Storage code	Package	Volume / Size	Order number
X-Primer	XPR	Bottle	30 ml	R 34266

# **Healt and Safety:**

Please read our Material Safety Data Sheet.

# **Declaration:**

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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