

DINITROL 538 PLUS Primer Stick

1-Step Multi Function Primer for windscreen replacement



- » OEM multi-function black primer
- » 10 ml per stick simple and easy to use
- » Fast dry to touch 5 minutes flash off time
- » Covering with one application
- » 100% UV resistance

DINITROL 538 PLUS

Art. No. Size

12349	10 ml	Stick	Black		
Other packages					
12404	30 ml	Bottle	Black		
12341	100 ml	Bottle	Black		

Package

Color





DINITROL 538 PLUS

Technical Details

Characteristics

The primer DINITROL 538 Plus is a "one-step primer" with additional functions for wafer bonding with polyurethanes. DINITROL 538 Plus is a primer designed as a pre-treatment in replacing polyurethane direct-glazed automotive glass parts and other substrates. DINITROL 538 Plus is a solvent containing, physically and chemical drying black primer which promotes the adhesion between the glass / paint surface and the direct glazing adhesive and acts as a UV protection. DINITROL 538 Plus combines the following functions in one product.

Features

- 1-Step Primer as adhesion promoter, activator, corrosion and UV protector
- Excellent adhesion on glass, ceramic screen printing, paint and various metals

- Controlled quick application by the foam applicator (tube)
- Supports the longterm safety of replaced windscreens by DINITROL adhesives

Method of use

Before use of the primer DINITROL 538 Plus, shake the bottle thoroughly until paint mixing balls rattle freely. Mix for an additional one minute. The application of the primer DINITROL 538 Plus can be done manually by felt and/or an adequate tool.

Important Note:

Due to its reactivity with moisture, the primer has to be used within 1 week after bottle has been opened. (if properly sealed) DINITROL 538 Plus should not be used if the product has remained opened for an extended amount of time. Replace inner seal and cap tightly and immediately after each use to ensure maximum shelf life. This product is suitable for experienced professional users only.

Further information:

· Material safety data sheet

Storage between 0 and 35°C, in closed packaging in a dry and ventilated area.

Transport classification

Please see our latest EC safety data sheet for details.

Technical Data

Chemical base	Reactive polyurethane adducts	
Colour	black liquid	
Viscosity Brookfield	5 – 15 mPas	
Density,23 °C	910 ± 20 kg/m ³	
Application temperature	+ 5°C - 40°C	
Application method	felt/brush	
Coverage	approx. 150 g/m²	
Flash point	< 21°C	
Flash-off time	min. 5 minutes * max. 72 hours	
Solid content	28 ± 2.%	
Drying time (Special surfaces require extra dry time.)	5 minutes minimum dry time > 5 °C/> 40 °F 10 minutes minimum dry time < 5 °C/> 40 °F	
Shelf life	12 months - 1 week after bottle has been opened. (if properly sealed)	
Adhesion with direct glazing Polyurethanes on glass-frit: with activator without activator	good good	
Adhesion with PU adhesives on with activator RIM, PAAS and pinchweld	good good	
Available in	10 ml aluminium tube, 30 ml bottle, 100 ml bottle	

For all relevant safety advices please read the material safety data sheet or the packaging label.

1) 23°C / 50% rf