













DINITROL



Vehicle Body Repair



Putties

DINITROL Product	Substrate										Curing Time According to temperature and thickness	Heat Resistance	Color					Fineness	Special Remarks				
	Aluminum	Galvanized Plate	GFK	Plastic	Wood	Water based coatings	ZK-EP Filter	ZK-EP Filter	ZK-EP Filter	2K-Praxair			2K-Praxair	White	Beige	Yellow	Grey			Anthracite	Metallic		
6010 	X	-	X	-	X	X	X	X	X	X	X	80°C	15 min/ 25 min	80°C				Yellow				fine	Easy to apply. Easy to sand.
6020 	X	X	X	X	X	X	X	X	X	X	X	100°C	20 min/ 30 min	100°C								fine	Applicable on many standard surfaces and aluminium alloys.
6030 	X	X	X	X	X	X	X	X	X	X	X	80°C	25 min/ 30 min	80°C								fine	The high aluminium content gives improved corrosion protection.
6040 	X	X	X	X	X	X	X	X	X	X	X	80°C	20 min/ 30 min	80°C								fine	Applicable on many standard surfaces. Easy to apply and sand, low shrinking properties.
6050 PLUS 	X	X	X	-	X	X	X	X	X	X	X	100 °C	20 min/ 30 min	100 °C								fine	Applicable on many standard surfaces. Easy to apply and sand, low shrinking properties.
6070 	X	X	X	X	X	X	X	X	X	X	X	80°C	20 min/ 30 min	80°C								fine	Adheres, after suitable pre-treatment, to nearly all plastics commonly used in the automotive industry.
6080 	X	-	X	-	X	X	X	X	X	X	X	90°C	20 min/ 30 min	90°C								rough	Body work that has rusted through can be filled without using glass fibre matting.
6090 	X	-	-	-	-	-	-	-	-	-	-	130°C	20 min/ 30 min	130°C								rough	Retains its light aluminium colour even after sanding, making it ideal for repair of pockets that occur during casting. Once cured can be sawn, drilled, sanded, milled and tapped.
6060 	X	X	X	X	X	X	X	X	X	X	X	140 °C	20 min 60°C 15 min 80°C	140 °C								fine	Thickness of up to 1000 µm can be ap- plied in one work-step.
6100 	X	X	X	X	X	X	X	X	X	X	X	100 °C	5 min 10 min	100 °C								fine	This spray is an acrylic resin- based filler in an aerosol packaging. The product has excellent filling properties, is quick drying, easy to polish when wet or dry, and is compatible with most repair lacquers.

* = Drying time at 60°C, 20 min.

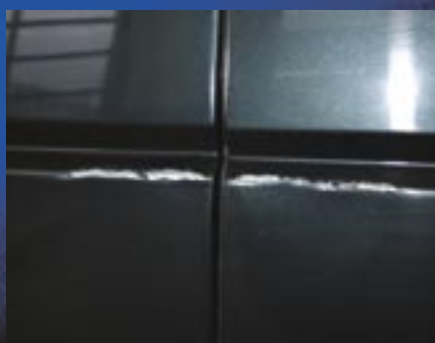
** = Drying time at 80°C, 15 min.

Putties for vehicle body repair

The range of DINITROL putties is an important part for vehicle body repair. DINITROL putties are fast curing and easy to apply.

Different products are optimised for different uses and therefore have different characteristics. Spreadable putties (polyester) are available in various degrees of fineness, are easy to apply and sand.

Putties in aerosol cans are designed for spot or small area repairs. Both versions are easy to use and sand.



1. Damage Repair

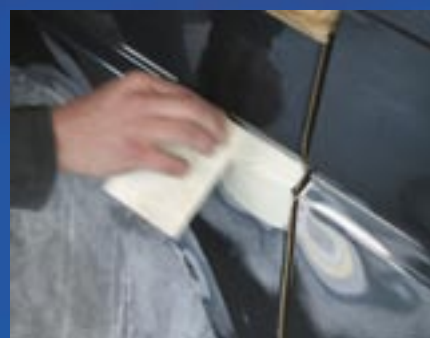


2. Coarse treatment of the defect



3. Sanding the defect

4. Application of putty by spatula



5. Sanding the putty



6. Application of sprayable filler or putty

