

Automotive **PU PLAST**

PUP

TWO COMPONENT SELF **MIXING-SYSTEM**

- Two component polyurethane-based adhesive
- · It cures at room temperature
- Bonding of a wide range of thermoplastic materials, thermosetting plastics, steel, aluminium, concrete, wood and glass.
- It can be overpainted.

NOTICE

to another customer.

Excellent results if used in combination with plasters for plastic materials, for example "NOVA BLACK MAGIC".



provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product

GENERAL INFORMATION

PU Plast is a two component polyurethane-based adhesive, that cures at room temperature. Ideal for bonding a wide range of thermoplastic materials, thermosetting plastics, steel, aluminum, concrete.

wood, glass. The product can be overpainted and excellent results can be obtain if used with plasters for plastic materials as our NOVA BLACK MAGIC.

Technical Information

Base: Polyurethane Volume mixing ratio: 1:1 Weight mixing ratio: 0,89:1 Colour : black/grey Aspect: Thixotropic Viscosity: 50.000 mPas Relative density: 1,12

Temperature resistance : -37° /+ 100°C Application temperature: +10°/+30°C.

Flammability: > 200°C.

Water solubility : insoluble Traction resistance: 22N/mm2 Elongation at break: 15% Hardness: shore 80D

Resistivity: 1,2x10^12 Ohm xcm

Open time: 5 minutes / 1 minute Setting time: 15 minutes / 5 minutes Final catalysis: 8 hours / 4 hours

APPLICATION AND USE

- · Ideal for repairing plastic accessories, for example bumpers, masks, headlights, door panels, fairings motorcycle, scooter
- It adheres to the most of the plastic materials except PP,PE,PTFE. In order to improve the adhesion it is possible to use PU PLAST with some specific primers for plastic materials, for example our "Primer 903" and "Fix Primer".
- · Advice: in order to obtain a good result it is necessary to prepare the surface using medium grit sandpaper to roughening and cleaning it with a cleaner, for example our "MULTIFOAM.

Article nr	Name	Content	Shelf Life	Catalog
T910001	PU Plast black 5	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min. 50ml			
T910002	PU Plast clear	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	1min. 50ml			
T910006	PU Plast black 1	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min. 50ml			
T911350	Applicator 50 ml	1pc.	-	TOOLS
	TM 1:1 / 2:1 / 10:1			
Y911303	Mixer Tip 50ml	10pcs.	-	TOOLS
	blue			
Y911600	Reinforcement	1pc.	-	TOOLS
	Tissue 12x360cm			
Y911601	Contouring Tissue	1pc.	-	TOOLS
	12x360cm			















