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PUP

TWO COMPONENT SELF MIXING-SYSTEM

- Fast curing
- The drying process starts after 45 seconds
- Sanding after 15 minutes
- Room temperature curing
- Resists: Motor oil, Paraffin, Acetic Acid, Petrol, water , solvents, temperatures up to 90°C
- High filling properties
- Bonds various materials
- Non-shrinking properties
- Ideal grinding till zero



General Information

PU PLAST is a two component, room temperature curing, black coloured, odourless, thixotropic polyurethane adhesive specially designed for

Technical Information

PU Plast black 1 min. (PART A): Aggregate State: Liquid Colour: black Odour: characteristic Initial boiling point and boiling range: > 200 °C Flash point: 182 °C Vapour pressure: 0.1 Pa Density: 1 g/cm³ Dynamic viscosity: 3,000 mPa* s

PU Plast black 1 min. (PART B): Aggregate State: Liquid Colour: copper Odour: characteristic Initial boiling point and boiling range: > 300 °C Flash point: 205 °C Vapour pressure: 0.01 Pa Density: 1.2 g/cm³ Dynamic viscosity: 4,000 mPa* s Self ignition temperature > 600 °C

Application and Use

- AUTOMOTIVE: For fast bonding of broken plastic and metal parts. Different brackets on bumpers, covers, plastic tanks , headlamps rear lights and windows mechanism. Trimming and tuning parts, repairs of damaged holes and screws... INDUSTRIES
- Repair of window and door components made of plastic, wood, metal and aluminum, make install from, plates, letters, reapair in industrial electronics, mechanics, indoor and outdoor maintainance.

Flash point: 205 °C Vapour pressure: 0.01 Pa Density: 1.2 g/cm³ Dynamic viscosity: 4,000 mPa* s Self ignition temperature > 600 °C

· Preparing and Mixing: The parts must be cleaned free of grease and have to be dryed completely For better results the parts have to be sanded before clueing Using temperature +5°C to +30°C Use the clue only wih the standard mixing nozzles.

Article nr	Name	Content	Shelf Life	Catalog
T910001	PU Plast black 5	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min.			
T910002	PU Plast clear 1	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min.			
T910004	PU Plast black 3,5	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min.			
T910006	PU Plast black 1	50ml	see imprint + 12 months	ADHESIVES AND SEALANTS
	min.			
T911350	Applicator 50 ml	1 pc.	-	TOOLS
	1:1 / 2:1 / 10:1			
Y911303	Mixer Tip 50 ml	10 pcs	-	TOOLS
	blue			
Y911600	Reinforcement	1pc.	-	TOOLS
	Tissue 12x360cm			
Y911601	Contouring Tissue	1pc.	-	TOOLS
	12x360cm			

Notice

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PU PLAST

structural bonding of a wide range of materials as thermosetting and thermoplastic materials, steel, aluminium, concrete, wood and glas.

PU Plast black 5 min. (PART A): Aggregate State: Liquid Colour: black Odour: characteristic Initial boiling point and boiling range: > 200 $^{\circ}\mathrm{C}$ Flash point: 182 °C Vapour pressure: 0.1 Pa Density: 1 g/cm³ Dynamic viscosity: 3000 mPa* s

PU Plast black 5 min. (PART B): Aggregate State: Liquid Colour: copper Odour: characteristic Initial boiling point and boiling range: > 300 °C