

MPE

INSTANT PLASTIC REPAIRS

- Specially developed to glue PE, PP, ...
- 2-component acrylate hybrid glue.
- Ideal for gluing, filling and sealing of difficult to glue plastics.
- Shock-resistant.
- Very high tensile strength.



MEGAPLAST PPE

GENERAL INFORMATION

MEGAPLAST PPE is a 2-component acrylate hybrid glue that has been specially developed to glue, seal and fill low energy surfaces such as polyethylene and polypropylene. MEGAPLAST PPE can be used in the automotive, industrial and electronics sectors. Even in the optical world

to glue glass or to mount or fix construction components. MEGAPLAST PPE is shock-resistant and has very good adhesion to difficult to glue plastics. MEGAPLAST PPE can bind different plastics together, whether combined with different metals, glass, ceramics, ... or not.

Technical Information

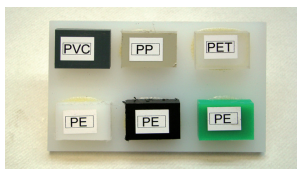
Colour: opal.
Mix ratio: 1/10.
Open working time: 5 minutes at 20°C.
Grip resistant: 2 hours at 20°C.
Fully hardened: 8 hours at 20°C.
Shore D: 50.
Tensile strength: 13 N/mm².
PE tensile strength: 6.0 N/mm².
PP tensile strength: 7.0 N/mm².

Elasticity: 5%.
Temperature for use: 20-25°C.
Temperature resistance: +120°C.
Chemical resistance: very good, oil, diesel, benzene etc.
Can be painted on: yes.
Shelf life: 12 months between 0°C and 15°C and 6 months between 15°C and 23°C.
Safety measures: consult the Safety Data Sheet.

APPLICATION AND USE

- gluing or sealing materials and plastics with an extremely low surface tension such as PP, PE etc.
- gluing PP and PE with ABS, PVC, HPL, melamine, wood, glass stone, polyester, hard and flexible plastics, filled with fibre or not

Article nr	Name	Content	Section
N593900	Megaplast PU Mixer Gun	1 pc.	TOOLS
N593930	Plunger PPE Mixer Gun	1pc.	TOOLS
N597101	Megaplast PPE	37ml	ADHESIVES AND SEALANTS
N597902	Megaplast PPE Mixer Tips	12pcs.	TOOLS



NOTICE

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