

LIQUID PLASTIC

Features

- excellent adhesion to many plastics and plastic compounds
- also for ceramics, concrete, wood and many metals
- strong bonding
- excellent for moulding and smoothing
- long pot life (working time) for the perfect result
- very strong bond, slightly flexible and resistant to breakage
- can be sanded and re-coated with many paint systems
- resistant to water, salt water, coolant, oil, as well as many chemicals and fuel to some extent

Areas of application

2-component adhesive for filling, smoothing, repairing and bonding.

TechnicalData

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|-------------------------|--------------|
| Base | polyurethane |
| Colours | black |
| CuringMinutes | 120 |
| Curing system | 2C |
| Elongation at break | 170 |
| Hand strength | 20 |
| Shelf life | 24 Months |
| ShoreAHardness | 65 |
| Temperature Resistance | -40 - +140 |
| Pot life | 7 - 10 |
| Application temperature | +5 - +30 |
| Tensile Shear Strength | 16.2 |

Usage Instructions

Application temperature: +5°C to +30°C. Sand back the surfaces if possible and thoroughly clean and degrease them with PETEC Multi Cleaner (item no. 82100 or 82200). We recommend using PETEC plastic primer (item no. 98315) as adhesion promotor. Sand back (V-pattern) cracks. Insert the double cartridge into the PETEC applicator gun (item no. 98502) and remove the cap. Squeeze out and mix the required amount of adhesive or attach a mixing tube (avoid pausing for more than 7 minutes, because the adhesive will also harden in the mixing tube), then apply it directly to the bonding surface. Join the materials to be bonded within 7 minutes. After use, replace the cap on the double syringe. Reworking (e.g. sanding, varnishing) is possible only after the adhesive has cured (approx. 120 minutes). Varnishes and other media containing solvents may inhibit or ruin the curing process. Always conduct your own tests to ensure that the product is suitable for each application. Read the safety and technical data sheet. (Download the PETEC data sheets at www.petec.de)

Package Sizes

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| Item no.: 98355 |
| 50 ml |