

## DFX

### TRANSPARENT EPOXY ADHESIVE IN HANDY PACKAGING

- High-quality 2-component epoxy adhesive.
- Press - mix - apply.
- No weighing or measuring thanks to the double syringe.
- Bonds to most materials, such as metals, stone, ceramics, wood, and many rigid plastics.
- Adhesive doesn't flow off because of its thixotropic properties.
- Fills porous and irregular spots.
- Easy to work after hardening.
- The duo cartridge can be resealed after use.



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## DUOFIX

### GENERAL INFORMATION

DUOFIX is a fast curing, transparent, 2-component epoxy adhesive with extremely high bonding strength. DUOFIX enables quick bonds and repairs even at a relatively low temperature (+5°C) but cure time in this case

is longer than at room temperature. DUOFIX is an ideal adhesive in repair and maintenance and bonds almost all materials such as metals, glass, stone, ceramics, wood and many rigid plastics.

### TECHNICAL INFORMATION AND PACKAGING

Type: 2-component epoxy adhesive.  
 Hardening: 25°C.

Working time: 3 - 4 minutes.

Initial reaction time: 9 - 15 minutes.

50% strength: 2 h.

75% strength: 4 h.

100% strength: 3 days.

Temperature resistance:

-25°C to +120°C after curing.

Minimum application t°: +5°C.

Tensile strength:

DIN 53238 - steel C75 - sandblasted at 23°C.

Viscosity (25°C): 10 Pa.s

Content 24 ml: 12 ml

Mixing ratio: 1

Flashpoint: > 200°C

Density 20°C: 1,179 g/cm<sup>3</sup>

**HARDENER:**

Viscosity (25°C): 7 Pa.s

Content 24 ml: 12 ml

Mixing ratio: 1

Flashpoint: 90°C

Density 20°C: 1,14 g/cm<sup>3</sup>

Shelf life: 12 months, keep dry, cool and frost-proof.

Safety measures: consult the Safety Data Sheet.

### EPOXY RESIN:

| Article nr | Name   | Content | Section                |
|------------|--------|---------|------------------------|
| N512005    | Duofix | 28g     | ADHESIVES AND SEALANTS |

