



Duofix

- no weighing or measuring thanks to the double syringe
- press - mix - apply
- high quality 2-component epoxy adhesive



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.
- DUOFIX bonds almost all materials such as metals, glass, stone, ceramics, wood and many rigid plastics.

TECHNICAL INFORMATION

	EPOXY RESIN	HARDENER
Viscosity (25°C)	: 10 Pa.s	: 7 Pa.s
Content 24 ml	: 12 ml	: 12 ml
Mixing ratio	: 1	: 1
Flash point	: >200°C	: 90°C
Density 20°C	: 1,179 g/cm ³	: 1,14 g/cm ³

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 after curing	: -25°C to +120°C
Minimum application t°	: +5°C
Tensile strength	: DIN 53238 - steel C75 - sandblasted at 23°C

<u>TIME</u>	<u>TENSILE STRENGTH N/mm²</u>
15 min.	1
30 min.	7
1 h	10
2 h	12
4 h	17
3 days	25
after 30 min. at 120°C	30

INSTRUCTIONS FOR USE

- Cut of the end of the double syringe.
- Squeeze out equal parts, pull the trigger back.
- Mix thoroughly.
- Apply.
- Close with cap (see notch).

PACKAGING

Duofix 28 gr

Article number 512005000

512005000-PI-Duofix-EN-070114-P2/2

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