

Technical data sheet

MD GLUE EL.4850 Instant Adhesive

- REACH registered
- **Not** included in this product:



Amines, benzene, benzoyl, biocides, bisphenol, DEHP, peanut oil, halogen, latex, Nanoparticles, persistent, perfluorierte surfactants, PFOA, PFOX, phthalates, silicone

The values are average values. They serve merely for your information, but assume no warranty.

Basis:	Ethyl Cyanacrylat
Color:	transparent
Viscosity 20°C:	90-120 mPa.s
Density:	1,05-1,10 g/cm ³
Flashpoint:	85°C
Final cure:	24 seconds
Max. gap filling:	0,05 mm
Temperature resistance:	-60°C to +80°C
Tensile Shear Strength steel DIN 53283:	22 N/mm ²
Shelf life at 5°C to 8°C:	12 months

Description to use:

The parts to be bonded must be clean, oil- and grease-free. Give MD-GLUE thinly on one side and pressing parts together. The hand strength is achieved, depending on the type in a few seconds, final strength after 24 hours. To accelerate the curing, you can use MD-Activator No.9. To accelerate the curing of materials such as PP, PE, Teflon or silicone you can use our MD-Primer 7.

Material combinations:

material	MD-GLUE EL Instant Adhesive
metal	
plastic*	
rubber	++
EPDM-Elastomeric	+
wood	
glas/ceramic	
leather	
comment	endure elastic



suitable (+)
ideal (++)

Storage:

cool, dry, dark,
optimum temperature 6°C to 8°C

RoHS compliant

Packages:

25 pcs à 20 g
20 pcs à 50 g
500 g individual
20 kg je 1 container

Art.No.: MGL.EL.F20
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Art.No.: MGL.EL. K20

Other packaging on request