



Technical data sheet

Instant adhesive

MD GLUE EL.4850

08.04.2019

medium viscosity	
Base	Ethyl Cyanacrylate
Color	transparent
Viscosity 25°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
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	
Description to use:	
The parts to be bonded must be clean, oil- and greasefree. Give MD GLUE thinly on one side and pressing parts together. 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 NO. 7.	
The values are average values. They serve merely for your information, but assume no warranty.	

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The information in this product has been compiled to the best of our knowledge and is intended purely for information purposes. No claims can be inferred therefrom. Before use, thorough experiments should be carried out. Our brochure represents a basis. Responsibility for possible measures to protect property and persons lies with the user. Safety data sheets on the required standard are available for all products on request.



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Material combinations	MD GLUE EL.4850 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 conform	
Packaging	Item number
25 bottles á 10 g	MGL.EL.F10
12 bottles á 20 g	MGL.EL.F20
12 bottles á 50 g	MGL. EL.F50
1 bottle á 500 g	MGL. EL.F500
1 container á 20 kg	MGL. EL.K20
Other packaging on request	

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