

LOCTITE**2-component adhesive, Manufacturer ID: 3090****Order data**

Order number	083371 3090
GTIN	4058093009079
Item class	04L

Description**Version:**

Tough resilient 2-component adhesive for quick and easy jointing, makes a permanent joint. Cures at room temperature.

For permanent bonding between dissimilar materials such as wood, metals, hard plastics, and glass. High shear and peel strength. 2-component cyanoacrylate with high gap-filling capability (up to 5 mm) and quick curing. **Suitable for applications overhead and on vertical surfaces.**

Technical description

Tensile shear strength	15.1 N/mm ²
Manufacturer's designation	LOCTITE 3090
Dynamic viscosity	18000 mPas
Processing time	90 s
Tensile strength	28 N/mm ²
Characteristics	does not penetrate into workpiece surface

Working life after date of manufacture	12 mo
Shape	liquid
Chemical basis	Ethyl cyanoacrylate
Colour	transparent
Suitable for material	Paper
Suitable for material	Leather
Suitable for material	Fabric
Suitable for material	Plastic
Suitable for material	wood
Suitable for material	porous materials
Operating temperature range	-20 °C
Storage temperature	2 °C
Capacity	10 g
Hardness according to Shore A	79
Processing temperature	5 - 30 °C
Density	1.05 g/cm ³
Functional strength to	24 min
Touch dry after	1.5 - 3 min
Maximum gap size	5 mm
Type of product	Two-component adhesive