



LOCTITE 638  
stainless steel adhesive

[short name: LT-638\\*](#)

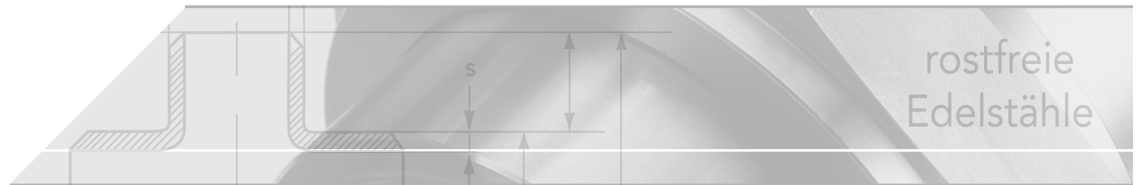


[technical product sheet](#)

Inhalt	Art.-Nr.
50 ml	LT-638-050
10 ml	LT-638-010

available material: ask

[Systems](#) > [railing construction](#) > [more](#) > [glue and accessories](#) > [Glue](#) > [LT638](#)



**Warning**

Irritating to the eyes, respiratory organs, and the skin.

In case of contact with eyes, rinse immediately with plenty of water and consult a physician.

In case of contact with skin, wash immediately with plenty of water and soap.

**LOCTITE 638, 1-component glue**

10 ml Bottle

Viskosity	Strength	Temp.	max. Game
[mPa s]	[N/mm <sup>2</sup> ]	[ °C ]	[mm]
1500-300	20 - 35	-50 to +150	0,25

Fast curing, extra strong for dynamically stressed connections.

Final strength after about 12 hours.

**Liability:**

Due to the large number of different laws and regulations, it is impossible for us to assume liability for the constructional suitability of our products.

We would therefore like to point out that the ordering party is always responsible for ensuring the legal regulations are followed.

## **Processing information**

Before use, clean and degrease the parts and roughen the adhesive areas, ideal processing temperature is 15° C or higher, apply adhesive sparingly, and turn both parts in opposite directions.

Do not move for 4 – 5 minutes, hardens after 30 – 60 minutes, final strength after about 12 hours, do not move during this time.

Remove any glue overflow appearing at the glued areas after hardened, max. joint of 0.25 mm. Can be separated by heating to over 800°C (blower).

LOCTITE 638 adhesive is used to join and glue cylindrical parts. The greatest advantage of this adhesive is the simple and rational production of the parts to be joined – due to the relatively large tolerances.

Permits assembly in the slider seat instead of press and shrink seats, which are associated with high costs and have the disadvantage of stress concentrations and warping.

Can be stored for 12 months at max. 20°C.