

Threadlocking Varnish

Technical Datasheet

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recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

Protection and safety against manipulation

Threadlocking Varnish is a solvent-based, fast drying securing and marking varnish with good adhesion to many materials.

The varnish serves as a removable lock, as protection against tampering by unauthorised persons, as a cover for electricallyconductive parts and as protection against corrosion and influencing through contact.

The threadlocking varnish is durable against water, petrol, diesel, mineral oil, paraffin oil and diluted acids and lyes.

The threadlocking varnish is essential for locking screw connections of all kinds, protecting against manipulation and unauthorised loosening of screws and connections, documenting quality assurance measures, production control and product inspection through a varnish seal and also for the visual inspection of connected, adjusted parts.

Threadlocking varnish is available in the colours yellow, green and red.

Technical data

Farbton	rot (RAL 3000), gelb (RAL 1021), grün (RAL 6010)
Glanzgrad	matt
Viskosität bei +25 °C (+77 °F) nach Brookfield	1.500 mPa.s
Verarbeitungstemperatur	+5 °C bis +120 °C
Staubtrocken nach	5 Min.
Durchgehärtet nach	60 Min.
Endhärte nach	12 h
Losbrechmoment*	2,7 Nm
Temperaturbeständigkeit	-20 °C bis +120 °C
Lagerstabilität	12 Monate

Note

Any product specifications and recommendations given herein must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do warrant the continuously high quality of our products being free from defects in accordance with and subject to our General Sales Conditions. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are

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