



GP NEUTRAL SILICONE

ELASTO® Neutral is a one-part neutral oxime curing, low modulus silicone sealant especially formulated for sealing and bonding applications.

ELASTO® Neutral Silicone Sealant offers strong adhesion, good weatherability, durability and elasticity for general window glazing and sealing applications. The sealant is also suitable in areas exposed to humidity such as kitchens and bathrooms due to its anti-fungal properties

Approvals



Features

- Neutral Oxime Curing
- Low Modulus
- Non-Corrosive to Metals
- Low Odor
- Anti-fungal
- Resistant to ozone, ultraviolet radiation and temperature extremes

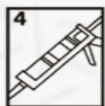
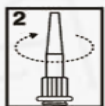


Surface Preparation

Surfaces must be clean, dry and free from grease, dust and frost. In case of renovation work, old sealant as well as old paint must be removed completely.

Instructions

This sealant is ready to use. After suitable joint preparation and masking with a general-purpose masking tape such as Elasto®, the sealant is gunned into place and tooled within 5 minutes, using a spatula which has been dipped in soapy water. Remove masking tape immediately after tooling. If necessary, clean uncured material using an approved sealant remover. For removal of cured material, abrasion or other mechanical means may be needed.



Technical Data

Property	Unit	Value
Specific gravity at 23 °C	g/ml	1.00
Extrusion	g/min	650
Tack-free time at 23°C	Min	20
Cure rate (23°C, 50% R.H.)		
1 day	mm	1.5
3 days	mm	4
Elongation at break (2mm thickness)	%	500
Tensile strength (2mm thickness)	MPa	1.2-1.3

Priming

This product features adhesion to a variety of non-porous substrates; however, for specific substrates, priming may be necessary to improve adhesion. Please consult our Technical Service Department.

Shelf Life

12 months from date of production, when stored at or below 25°C in the original unopened container

Packaging

- 280 / 300 mL cartridge

Standard Colors

