



SOFT GEL

One-component gel based on silicon

ready-to-use, suitable for a wide range of applications

Standard cartridge, filled with extremely sticky one-component sealing compound suitable for electrical insulation and protection against corrosion, also recommended for temporal solutions.

Characteristics

- Ready-to-use
- Very sticky, does not drip
- Re-accessible
- Reclosable cartridge for multiple use
- Non-labelled and non-toxic
- Reusable
- Halogen free
- UV rays stable

Application/Suitability

- Indoor
- Outdoor
- Plug-in protection
- Protection against corrosion and insects
- For electrical systems up to 1 kV

Storage conditions/Shelf life

- Unlimited shelf life at ambient temperatures between 0 °C and 40 °C



Scope of delivery

SOFT GEL in a cartridge with nozzle

Type	Content ml	Art.-No.
SOFT GEL	310	364723

Technical data	Value	Test standard
Viscosity (23 °C)	40000 mPa x s	
Pot life (23 °C)	-	EN 60684-2
Dielectric strength	≥ 10 kV/mm	EN 60243-1
Specific volume resistivity	≥ 2 x 10 ¹⁴ Ω x cm	HD 429
Mixing ratio	-	
Working temperature	0 °C up to 40 °C	
Temperature resistance	-40 °C up to 150 °C	