

Filobox + GQ gel



The Filobox cable joint kit is suitable for sealing underground cable connections. The Filobox T40 + GQ gel contains a non-hazardous 2K silicone gel. The GQ gel cures to a soft and sticky high quality sealing gel which creates a durable seal around the cable connection. The GQ gel provides easy re-entrability. Suitable for connecting LV electrical cables, telephone cables and more. Filobox cable joints are especially suitable for outdoor- and underground applications or in a humid environment where an IP68 sealing is required. GQ gel is isocyanate (MDi) free with no safety related labelling.

Features

- Junction box with 3 cable glands M25
- Usable for cables with diameter 9-17mm
- The GQ gel has excellent adhesive strength on metal and synthetic material
- The GQ gel is based on silicone
- Contains no MDi / Isocyanate free with no safety related labelling
- Simple and quick installation
- Horizontal and vertical installation possible
- Optimal electrical protection
- GQ gel is blue / transparent
- Waterproof
- The gel provides easy re-entrability

Specifications

Material GQ gel	Silicone
Temperature range	-40°C up to +140°C
Outer dimensions	90mm x 90mm x 52mm
Inner dimensions	77mm x 77mm x 46mm
Cable gland	M25
Cable size	Diameter 9-17mm
IP-value	IP 68 according to EN 60529: 1989+A1: 1999

More info

[Download: Mixing instructions resin](#)

Products

Art.nr.	Product Name	Cable diameter (mm)	Dimensions (mm)	Order unit
801603	Filobox + GQ gel	Ø 09 - 17	77x77x46	50 pcs.+