

# Filobox + PU resin



The Filobox cable joint kit is suitable for sealing underground cable connections. The Filobox T40 + PU resin contains a 2K polyurethane resin. The PU resin cures to a hard high quality sealing compound which creates a durable seal around the cable connection. 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 and IP68 sealing is required

## Features

- Junction box with 3 cable glands M25
- Usable for cables with diameter 9-17mm
- Contains polyurethane resin Filofill P2654
- The PU resin has excellent adhesive strength on metal and synthetic material
- Simple and quick installation
- Horizontal and vertical installation possible
- Optimal electrical protection
- PU resin is black
- Waterproof
- The PU resin is not re-enterable

### Specifications

Material resin	polyurethane (Filofill P2654)
Temperature range	-25°C up to +120°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

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## More info

[Download: Mixing instructions resin](#)



## Products

Art.nr.	Product Name	Cable diameter (mm)	Dimensions (mm)	Order unit
801604	Filobox + PU	Ø 09 - 17	77x77x46	50 pcs.+