

# Divisible duct repair kit



The Filoform divisible duct repair kit is suitable for connecting and repairing subducts which contain a cable. Our divisible sealing system enables you to install it easily onto to existing installations.

By applying the locking keys onto the shells the silicon insert is compressed and creates a firm gas and watertight seal and also creates a high strain relief on the ducts.

The divisible connectors can also be used as a gas block connector. Please contact our sales department for more information.

## Features

- Gas and watertight up to 0,5 bar
- During 30 minutes up to 10 bar
- For connecting and repairing of damaged ducts
- Applicable for direct burying
- Suitable for retro fitting
- Easy installation
- Slim design
- Rubbers seals with color coding

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## Specifications

### Dimensions

Divisible repair kit 5 / 7 / 8 / 10 / 12 / 14 / 16mm	42mm x 145mm
Divisible repair kit 18 / 20 / 25	49mm x 145mm

### Material specifications

Material shells + closing keys	Glass fibre reinforced PA
Material insert	TPE
Gas and watertight	0,5 bar

The measure-speed is 100mm/min Temperature 20°C

### Pull strenght duct seal from the duct

Duct size (OD)	Value (N)
5	>100 N
7	>125 N
8	>160 N
10	>200 N
12	>250 N
14	>350 N
16	>500 N
20	>550 N

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## Products

Art.nr.	Product Name	Colour	Order unit
7823505	Divisible duct repair kit 5mm	grey	10 pcs/carton
7823507	Divisible duct repair kit 7mm	blue	10 pcs/carton
7823508	Divisible duct repair kit 8mm	orange	10 pcs/carton
7823510	Divisible duct repair kit 10mm	red	10 pcs/carton
7823512	Divisible duct repair kit 12mm	green	10 pcs/carton
7823514	Divisible duct repair kit 14mm	yellow	10 pcs/carton
7823516	Divisible duct repair kit 16mm	purple	10 pcs/carton
7823520	Divisible duct repair kit 20mm	green	10 pcs/carton