



# **Specifications**

#### **Dimensions**

Divisible repair kit 4 / 5 / 6 / 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	
Materiaal insert	TPE	
Seal tightness of divisible duct repair kits to duct	0,5 bar	

The measure-speed is 100mm/minTemperature 20°C

### Tensile strenght duct seal from the duct

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







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 rubber insert is compressed and creates a firm gas and watertight seal of 0,5 bar.

The locking keys can now also be mounted with use of pliers. The new grip rings create a high strain relief on the ducts. Suitable for blowing in new cables.

#### **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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#### **Products**

Product Name	Colour	Duct outside diameter (mm)
Divisible duct repair kit 5mm	gray	5
Divisible duct repair kit 6mm	black	6
Divisible duct repair kit 7mm	blue	7
Divisible duct repair kit 8mm	white	8
Divisible duct repair kit 10mm	red	10
Divisible duct repair kit 12mm	green	12
Divisible duct repair kit 14mm	yellow	14
Divisible duct repair kit 16mm	purple	16
Divisible duct repair kit 18mm	cyan	18
Divisible duct repair kit 20mm	brown	20
Divisible duct repair kit 25mm	orange	25