

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 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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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
Material 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

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Products

Art.nr.	Product Name	Colour	Duct outside diameter (mm)	Order unit
823505	Divisible duct repair kit 5mm	gray	5	10 pcs/carton
823506	Divisible duct repair kit 6mm	black	6	MOQ 500pcs
823507	Divisible duct repair kit 7mm	blue	7	10 pcs/carton
823508	Divisible duct repair kit 8mm	white	8	10 pcs/carton
823510	Divisible duct repair kit 10mm	red	10	10 pcs/carton
823512	Divisible duct repair kit 12mm	green	12	10 pcs/carton
823514	Divisible duct repair kit 14mm	yellow	14	10 pcs/carton
823516	Divisible duct repair kit 16mm	purple	16	10 pcs/carton
823518	Divisible duct repair kit 18mm	cyan	18	10 pcs/carton
823520	Divisible duct repair kit 20mm	brown	20	10 pcs/carton
823525	Divisible duct repair kit 25mm	orange	25	10 pcs/carton