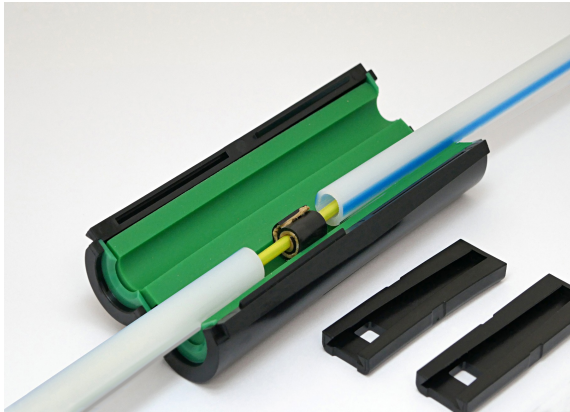


# Divisible duct repair kit + Gas-stop



The Filoform divisible duct repair kit + Gas-stop is suitable for connecting and repairing subducts which contain a cable and creates an internal gas and waterstop. 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 external gas and watertight seal and also creates a high strain relief on the ducts.

The integrated gas-stop creates a firm gas and watertight seal up to 0,5 bar.

## Features

- Gas and water-stop up to 0,5 bar
- Universal gas-stop made from self amalgamating material, seals a cable sizes
- For connecting and repairing of damaged ducts
- Applicable for direct burying
- Suitable for retro fitting
- Easy installation
- Slim design
- Rubbers seals with color coding

# Divisible duct repair kit + Gas-stop

## 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
Material Gas-stop	Sealpass Black side: EPT-butyl rubber Brown side: Butyl rubber petroleum jelly
Seal tightness of divisible duct repair kits to duct	0,5 bar
Seal tightness of gasblock to cable	0,5 bar

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

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

## Tensile strength cable from duct repair kit with gas-stop

Duct size	Cable size	Value (N)
7/4mm	2,5mm	>17 N
10/8mm	5mm	>35 N
12/8mm	2,5mm	>17 N
12/8mm	7mm	>45 N
14/10mm	2,5mm	>17 N
14/10mm	7mm	>45 N
16/12mm	8mm	>45 N
20/16mm	12mm	>60 N

## More info

### Divisible duct repair kit with gasblock

# 14mm + GS

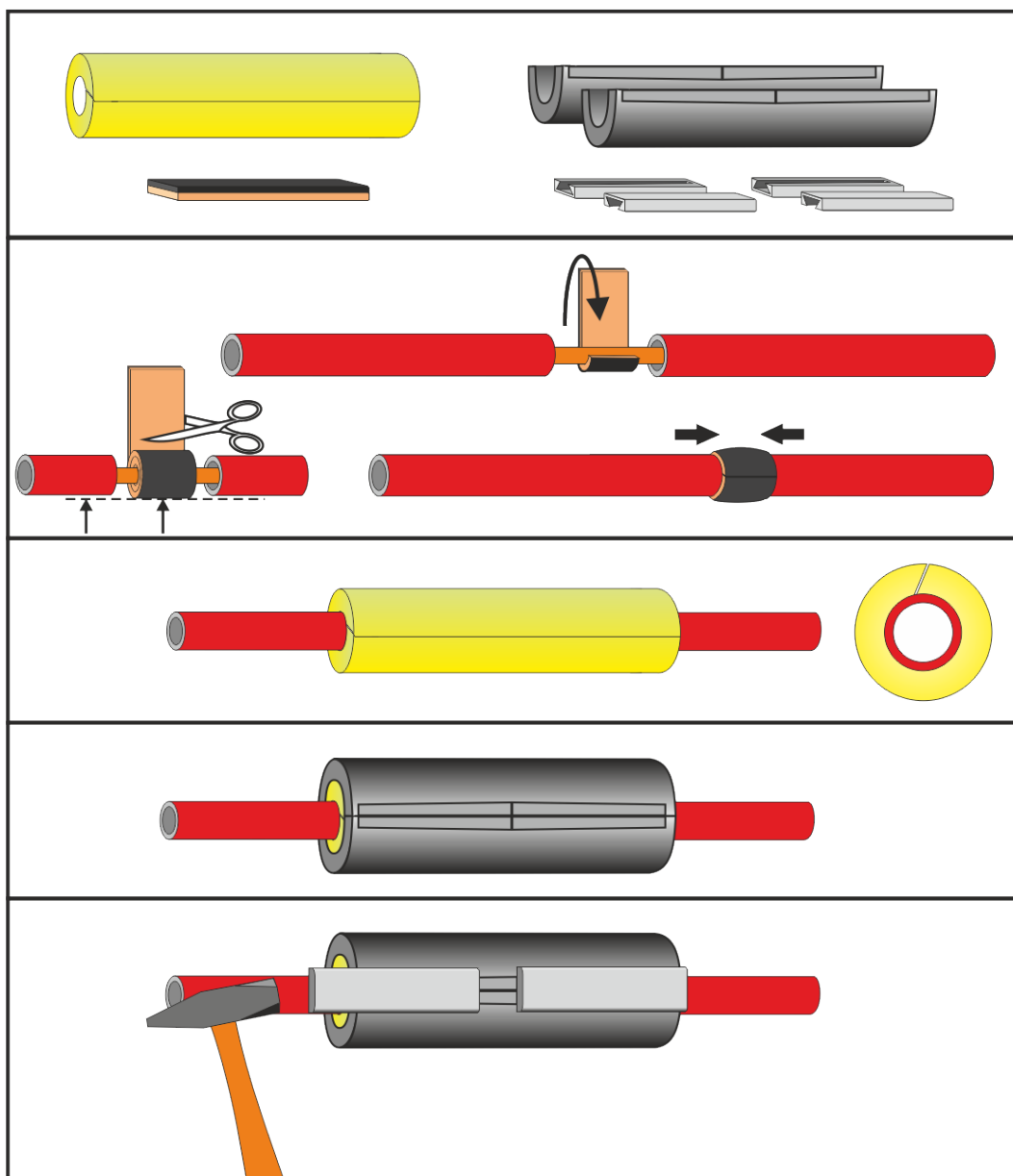
art.nr 823514GS

**FILOform**

connect ▶ seal ▶ protect ▶

[www.filoform.com](http://www.filoform.com)

[www.filoform.co.uk](http://www.filoform.co.uk)



# Divisible duct repair kit + Gas-stop

## Products

Art.nr.	Product Name	Colour	Duct outside diameter (mm)	Order unit
823505GS	Divisible duct repair kit 5mm + GS	gray	5	10 pcs/carton
823507GS	Divisible duct repair kit 7mm + GS	blue	7	10 pcs/carton
823508GS	Divisible duct repair kit 8mm + GS	orange	8	10 pcs/carton
823510GS	Divisible duct repair kit 10mm + GS	red	10	10 pcs/carton
823512GS	Divisible duct repair kit 12mm + GS	green	12	10 pcs/carton
823514GS	Divisible duct repair kit 14mm + GS	yellow	14	10 pcs/carton
823516GS	Divisible duct repair kit 16mm + GS	purple	16	10 pcs/carton
823520GS	Divisible duct repair kit 20mm + GS	green	20	10 pcs/carton