



EISEDICHT® - Flat-roofDICHT air seal sleeves

Reliably and inconspicuously seals flat-roof penetrations.

EISEDICHT® Flat-roofDICHT sleeves make it possible to create airtight seals for penetrations in flat-roof areas.

EISEDICHT® Flat-roofDICHT has a sealing nozzle that protrudes inwards. This sleeve enables roofers to create airtight seals on flat-roofs that are flush with the vapour lock.

EISEDICHT® Flat-roofDICHT sleeves are manufactured from aluminium-butyl, which makes it possible to adhere them to retroactively installed bitumen sheets.

When adhering them on flat roof areas make sure that the place of installation is dry and free of dust. Certain substrates require EISEDICHT® BUBI-LF adhesive primer for adhesion.

EISEDICHT® Flat-roofDICHT seals let you keep the airtight layer in the flat-roof permanently intact, even for penetrations. EISEDICHT® Flat-roofDICHT sleeves are ideal for feeding through fans, drainage systems and other flat-roof penetrations.

Self adhesive - completely tool-free installation

Butyl adhesive - permanent moisture resistance, guaranteed permanent airtight seal.

Long sealing nozzle - large contact surface to cables and pipes.

Rear sealing nozzle - sealing in the ceiling penetration, no tripping hazard.

Conical, flexible grommet - for a range of diameters. Compensates structural movements and relieves the burden on the sealing area.

Advantages

- Guaranteed airtight seal in accordance with DIN 4108 Part 7 and EnEV (Energy Saving Ordinance) 2014
- Protection against building damage that may occur due to uncontrolled air exchange
- Sealing of penetrations through flat-roofs made of concrete, fibreboard panels and much more
- Active protection against weather influences such as wind, rain, etc.
- Tested water-resistance at 0.02 bar (0.20 m)
- Uniform and tool-free use of all EISEDICHT® air seal sleeves
- For pipes with an external diameter of Ø 50-270 mm

Application examples



Technical data

Storage / Shelf life:	Cool and dry
Processing temperature:	from 4°C
Temperature resistance:	-20°C up to +100°C
UV-resistance:	Very good
Adhesive:	Butyl adhesive
Coating:	Aluminium
Strain stability:	4,5kN/m
Sd-Value:	1200 m
Halogenfree:	Yes

Certificate / Report



GTÜ certificate - TGA quality in building technology



Testing report MPA Braunschweig

RGD50 Flat-roofDICHT
Pipe sleeve



RGD75 Flat-roofDICHT
Pipe sleeve



RGD100 Flat-roofDICHT
Pipe sleeve



Diameter:	50-70 mm	75-90 mm	100-110 mm
Adhesive collar:	230x230 mm	230x230 mm	320x320 mm
Units per box:	4 items	4 items	4 items
Article-No.:	FD0051	FD0052	FD0004
Other diameters, adhesive collar sizes and adhesive collar types available on request.			

RGD125 Flat-roofDICHT
Pipe sleeve



RGD150 Flat-roofDICHT
Pipe sleeve

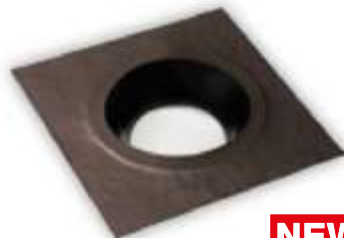


RGD180 Flat-roofDICHT
Pipe sleeve



Diameter:	125-135 mm	150-165 mm	180-195 mm
Adhesive collar:	320x320 mm	350x350 mm	400x400 mm
Units per box:	4 items	4 items	4 items
Article-No.:	FD0005	FD0007	FD0080
Other diameters, adhesive collar sizes and adhesive collar types available on request.			

RGD200 Flat-roofDICHT
Pipe sleeve



NEW

RGD230 Flat-roofDICHT
Pipe sleeve



NEW

RGD250 Flat-roofDICHT
Pipe sleeve



NEW

Diameter:	200-220 mm	230-245 mm	250-270 mm
Adhesive collar:	400x400 mm	580x580 mm	580x580 mm
Units per box:	4 items	4 items	4 items
Article-No.:	FD0008	FD0081	FD0090
Other diameters, adhesive collar sizes and adhesive collar types available on request.			

For further detailed Information
please scan the QR-Code

