

R-GOK Telescopic sleeve with round plate

Telescopic sleeve for flat roof insulation fixings. Combined together with the corresponding screw allows application in all types of substrates.



Approvals and Reports

- ETA-09/0346
- UKTA-22/6338



Product information

Features and benefits

- Impact-resistant material used ensures constant mechanical properties over the lifetime of a roof. Also, retains its properties over a wide temperature range.
- The lenticular shape of the plate ensures a firm pressure on the membrane and no possibility of dragging and deforming the plate during assembly
- Internal sleeve design allows pre-assembly with any Rawlplug roofing screw, shortening installation.
- The reduced diameter makes it easier to pierce the membrane and install in dense materials such as PIR / PUR and mineral wool
- The lower part of the connector telescope has been designed in the shape of a cone with an optimum angle of inclination which significantly affects the speed of its installation.
- Guarantees the highest load capacity of the roof construction for both static and dynamic loads in accordance with ETAG006.

Applications

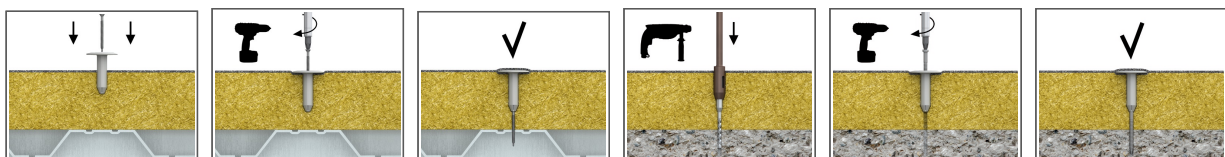
- Systems of mechanically fastened flexible roof waterproofing membrane

Base materials

Approved for use in:

- Concrete
- Concrete Slab
- Metal Sheet & Profiles
- Timber
- Plywood
- Chipboard

Installation guide



1. Select a suitable screw type for substrate
2. Lightly insert plastic sleeve into insulation material
3. Using drilling machine, drive the screw into substrate until fixing depth is reached

Product information

Product Code	Plastic sleeve			Fixture
	Diameter	Length	Plate diameter	Min. thickness
	d	L	D	t _{fix}
	[mm]	[mm]	[mm]	[mm]
R-GOK-015	15.5	15	50	30
R-GOK-035	15.5	35	50	50
R-GOK-065	15.5	65	50	80
R-GOK-075	15.5	75	50	90
R-GOK-085	15.5	85	50	100
R-GOK-095	15.5	95	50	110
R-GOK-105	15.5	105	50	120
R-GOK-125	15.5	125	50	140
R-GOK-135	15.5	135	50	150
R-GOK-165	15.5	165	50	180
R-GOK-185	15.5	185	50	200
R-GOK-225	15.5	225	50	240
R-GOK-255	15.5	255	50	270
R-GOK-285	15.5	285	50	300
R-GOK-325	15.5	325	50	340
R-GOK-385	15.5	385	50	400
R-GOK-425	15.5	425	50	440

Product commercial data

Product Code	Plastic sleeve		Quantity [pcs]			Weight [kg]			Bar Codes
	Diameter [mm]	Length [mm]	Box	Outer	Pallet	Box	Outer	Pallet	
R-GOK-015 ¹⁾	15.5	15	1100	1100	61600	6.6	6.6	400.8	5906675101033
R-GOK-035 ¹⁾	15.5	35	600	600	33600	5.0	5.0	307.0	5906675101057
R-GOK-065 ¹⁾	15.5	65	400	400	22400	4.3	4.3	268.1	5906675101170
R-GOK-075 ¹⁾	15.5	75	300	300	16800	3.8	3.8	241.7	5906675106663
R-GOK-085 ¹⁾	15.5	85	300	300	16800	3.8	3.8	244.2	5906675106687
R-GOK-095 ¹⁾	15.5	95	250	250	14000	3.8	3.8	240.6	5906675106717
R-GOK-105 ¹⁾	15.5	105	250	250	14000	3.7	3.7	236.1	5906675106748
R-GOK-125 ¹⁾	15.5	125	200	200	11200	3.5	3.5	224.8	5906675106779
R-GOK-135 ¹⁾	15.5	135	200	200	11200	3.5	3.5	224.1	5906675106830
R-GOK-165 ¹⁾	15.5	165	150	150	8400	3.1	3.1	201.5	5906675106861
R-GOK-185 ¹⁾	15.5	185	100	100	5600	2.3	2.3	158.9	5906675106885
R-GOK-225 ¹⁾	15.5	225	100	100	5600	2.6	2.6	176.4	5906675107103
R-GOK-255 ¹⁾	15.5	255	75	75	4200	2.3	2.3	158.1	5906675112855
R-GOK-285 ¹⁾	15.5	285	75	75	4200	2.5	2.5	168.9	5906675107295
R-GOK-325 ¹⁾	15.5	325	50	50	2800	2.0	2.0	139.2	5906675108056
R-GOK-385 ¹⁾	15.5	385	50	50	2000	2.3	2.3	119.9	5906675108117
R-GOK-425 ¹⁾	15.5	425	50	50	1600	2.4	2.4	106.4	5906675108629

1) ETA-09/0346