

PROMASTOP®-FC Fire stopping collar



General description

PROMASTOP®-FC is a fire stopping collar for plastic pipes made from powder-coated stainless steel with a special intumescent inlay. Due to the highly effective intumescent inlay layers the pipe penetrations can be installed according to the following chart.

Field of application

PROMASTOP®-FC fire stopping collars are tested for walls and floors in both surface-mounted and built-in conditions. They are suitable for all common plastic piping materials such as PVC, PP, PE, ABS, as well as for pressure pipes.

- PROMASTOP®-FC3: Installation depth of 30 mm for straight penetrations
- PROMASTOP®-FC6: Installation depth of 60 mm for couplings, angled penetrations and pipe diameter from 160mm

System advantage / customer benefit

- Ready-to-install collar so assembly is quick and easy
- Possible to achieve zero gap
- Use category: Class Y1
- Two collar depths: 30 and 60 mm

Test certificate / approval

- EN 1366-3
- EN 13501-1/2
- ETAG 026-2

Packaging

- PROMASTOP® FC3/32 - PROMASTOP® FC3/40
→ 48 collars per box
- PROMASTOP® FC6/50 - PROMASTOP® FC6/160
→ 28 collars per box
- PROMASTOP® FC6/200 - PROMASTOP® FC6/315
2 collars per box

Storage requirements

- Store in dry conditions

Safety instructions

- Please refer to the safety information sheet for additional advice

Technical Data and Properties

Collar type	Internal diameter (mm)	External diameter (mm)	Number of fastening plates
PROMASTOP®-FC3/032	32	53	2
PROMASTOP®-FC3/040	40	61	2
PROMASTOP®-FC3/050	50	76	3
PROMASTOP®-FC3/056	56	82	3
PROMASTOP®-FC3/063	63	89	3
PROMASTOP®-FC3/075	75	106	3
PROMASTOP®-FC3/090	90	122	3
PROMASTOP®-FC3/110	110	142	4
PROMASTOP®-FC3/125	125	157	4
PROMASTOP®-FC3/160	160	202	5
PROMASTOP®-FC6/050	50	76	3
PROMASTOP®-FC6/056	56	82	3
PROMASTOP®-FC6/063	63	89	3
PROMASTOP®-FC6/075	75	106	3
PROMASTOP®-FC6/090	90	122	3
PROMASTOP®-FC6/110	110	142	4
PROMASTOP®-FC6/125	125	157	4
PROMASTOP®-FC6/140	140	177	5
PROMASTOP®-FC6/160	160	202	5
PROMASTOP®-FC6/200	200	242	5
PROMASTOP®-FC6/225	225	276	6
PROMASTOP®-FC6/250	250	312	6
PROMASTOP®-FC6/315	315	377	6