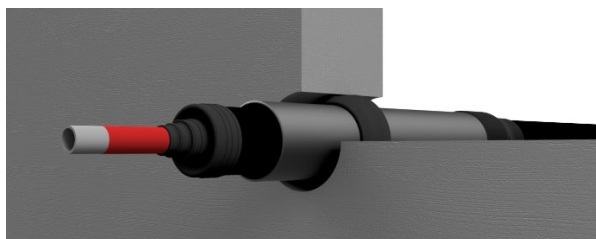


Wall Entry Sealing Kit

Complete kit for wall entries of pre-insulated pipes Flexalen® 600, suitable for up to 0.5 bar water pressure.



Product application

The wall entry sealing kit is used as a water-stop directly in the wall for building penetrations, it is very suitable for Flexalen® 600 pre-insulated pipe systems. It is not intended for core drillings!

Material information

Labyrinth sealing:

- High-quality rubber ensures extremely secure and reliable sealing over a long period of time
- Recommended for water pressure up to 0.5 bar and stretchable in accordance with the tolerance specified in EN253.

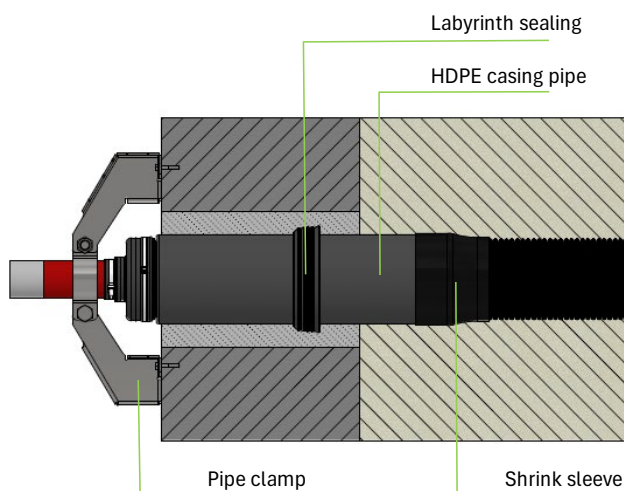
Note: the labyrinth ring is not a fixing point or bearing and therefore cannot absorb mechanical forces. Pipe clamps are strongly recommended!

HDPE Casing:

- This HDPE product is classified as PE 100
- With an SDR class of 33

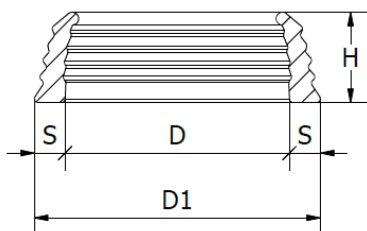
Heat shrink-sleeve:

- Heat-shrink sleeve: TPSM-PE heat-shrinkable, tubular sleeve for joint sealing. Adhesives are a high strength, visco-elastic sealant with low preheat for easy application.
- Backing is a radiation cross-linked, high-density polyethylene with PCI (Permanent Change Indicator).



Availability

Product code set	HDPE casing pipe			Labyrinth data			Heat shrink sleeve data			
	For pre-insulated pipe OD [mm]	OD x s [mm]	Length [mm]	D [mm]	D1 [mm]	H [mm]	Product size	Max. OD [mm]	Min. OD [mm]	Sleeve width [mm]
1749-090000-000	90	110 x 3.3	600 +0 / -20	110	144 +/- 4	50	PE 90/110	130	90	150
1749-125000-000	125	160 x 4.8	600 +0 / -20	160	194 +/- 4	50	PE 125/140	170	110	150
1749-160000-000	160	180 x 5.5	600 +0 / -20	180	214 +/- 4	50	PE 160/180	190	125	150
1749-200000-000	200	225 x 6.8	600 +0 / -20	225	259 +/- 4	50	PE 200/225	260	165	150



$$S = 17 \pm 2 \text{ mm} \quad (D1 = D + 2 \times S)$$

Storage:

- Store in a vertical position and on a flat surface
- Protect from direct sunlight
- For the shrink sleeve: to ensure maximum performance, store the sleeves in a dry ventilated area between -10°C and +40°C