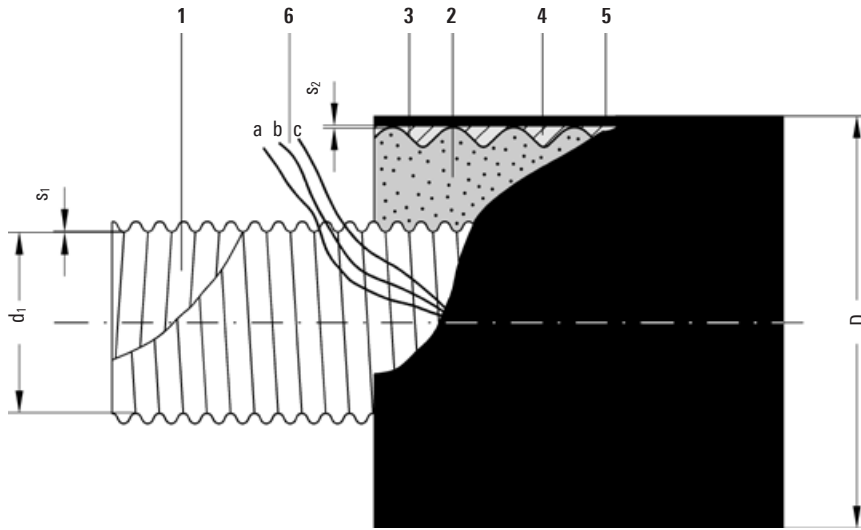


FLEXWELL® district heating cable range



Structure

- 1 Stainless steel carrier pipe
- 2 PUR foam
- 3 Steel casing
- 4 Anti-corrosion protection
- 5 PE-LD casing
- 6 Monitoring wires

FLEXWELL® district heating cable

Type	DN	Carrier pipe $d_1 \times s_1$ mm	Casing pipe s_2 mm	External diameter D mm	Minimum bending radius m	Volume carrier pipe l/m	Weight kg/m	Maximum delivery lengths* m
30/ 91	25	30.0 x 0.3	0.6	94	1.0	0.81	3.9	1000
39/116	32	38.9 x 0.4	0.6	121	1.2	1.35	5.7	640
60/148	50	60.0 x 0.5	0.7	156	1.5	3.12	9.1	590
75/171	65	75.8 x 0.6	0.8	178	2.0	5.12	12.2	480
98/171	80	98.0 x 0.8	0.8	178	2.0	8.43	12.8	480
98/220	80	98.0 x 0.8	0.9	233	4.0	8.43	19.3	270
127/220	100	127.0 x 0.9	0.9	233	4.0	14.30	19.8	270
147/220	125	147.0 x 1.0	0.9	233	4.0	17.30	20.3	250
200/310	150	197.5 x 1.2	1.3	313	5.0	33.50	33.2	230

* based on maximum possible drum capacity and normal production length