



# THERMODUC L100

## Applications

Connecting for medium warm water circuits.

## Advantages

- Can be supplied cut to length as required.
- Delivered in fixed straight lengths.
- Accept temperature peaks at +100 °C.
- Easy to connect with all usual couplings.



**ID ≤ 75 mm**

## Technical description

**Inner tube:** EPDM, black, smooth.

**Reinforcement:** synthetic textile cords (spinned for ID ≤ 75 mm and braided for ID ≥ 80 mm).

**Cover:** EPDM, black, fabric impression.

**Temperature range:** -30 °C to +70 °C (peaks at +100 °C).

**Branding:** printed in white ink

WP 150 PSI - 10 bar

## Complementary information

Packaged in unit faggots lengths of 1m.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Quantity x Length m	Article No.	Stock item
22.0	4.25 ± 0.75	31.0 ± 1.0	10	31.5	180	0.57	10 x 1	201021	1
25.0	4.25 ± 0.75	34.0 ± 1.0	10	31.5	200	0.63	10 x 1	201022	1
28.0	4.25 ± 0.75	37.0 ± 1.0	10	31.5	220	0.69	10 x 1	201023	1
30.0	4.25 ± 0.75	39.0 ± 1.0	10	31.5	240	0.72	10 x 1	201024	●
32.0	4.25 ± 0.75	41.0 ± 1.0	10	31.5	260	0.76	10 x 1	201025	1
35.0	4.25 ± 0.75	44.0 ± 1.0	10	31.5	280	0.83	10 x 1	201026	1
40.0	4.25 ± 0.75	49.0 ± 1.0	10	31.5	320	0.94	10 x 1	201027	●
45.0	4.25 ± 0.75	54.0 ± 1.0	10	31.5	360	1.04	10 x 1	201028	1
50.0	4.25 ± 0.75	60.0 ± 1.0	10	31.5	500	1.26	10 x 1	201029	●
60.0	5.25 ± 1.00	71.0 ± 1.5	10	31.5	600	1.70	10 x 1	201030	2
70.0	5.25 ± 1.00	81.0 ± 1.5	10	31.5	700	1.98	5 x 1	201031	2
80.0	5.75 ± 1.00	92.0 ± 1.5	10	31.5	800	2.45	5 x 1	201032	2
90.0	5.75 ± 1.00	101.0 ± 1.5	10	31.5	900	2.75	5 x 1	201033	2
100.0	5.75 ± 1.00	112.0 ± 1.5	10	31.5	1000	3.04	5 x 1	201034	2

● = Stock item.

1 = Non stock, min. quantity = 400 m.

2 = Non stock, min. quantity = 200 m.

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