



# Underfloor Heating Cables

## Electrical Information

Watt	Thickness (mm)	Length (m)	Ohm per m	Ohm per unit	Amps
150	2.15	13	27.13	352.67	0.65
200	2.15	17	15.56	264.5	0.87
250	2.25	21	10.08	211.6	1.09
300	2.25	25	7.05	176.33	1.30
350	2.34	30	5.04	151.14	1.52
400	2	35	3.78	132.25	1.74
450	2.1	39	3.01	117.39	1.95
500	2	43	2.46	105.8	2.17
600	2.45	53	1.66	88.17	2.61
700	2.45	63	1.2	75.57	3.04
800	2.37	72	0.92	66.13	3.48
900	2.1	82	0.72	58.78	3.91
1000	2.25	91	0.58	52.9	4.35
1250	2.35	118	0.36	42.32	5.43
1500	2.45	141	0.25	35.27	6.52
1750	2.4	168	0.18	30.23	7.61
2000	2.45	189	0.14	26.45	8.70
2500	2.45	236	0.09	21.16	10.87
3000	2.55	294	0.06	17.63	13.04