



Globally Proven
Construction Solutions

STRATA_HEAT™

Wire Spacing Chart

LATICRETE Item #	Cable Length ft	Uncoupling Systems			AMPS
		Floor HEAT 2 peg Coverage ft ² (20 W/ft ²)	Floor Warming 3 peg Coverage ft ² (13 W/ft ²)	Floor Warming 4 peg Coverage ft ² (10 W/ft ²)	
0802-0017-2	17	3	5	7	0.5
0802-0034-2	34	7	10	14	1.1
0802-0050-2	50	10	15	20	1.6
0802-0067-2	67	13	20	27	2.2
0802-0084-2	84	17	25	34	2.7
0802-0100-2	100	20	30	40	3.3
0802-0133-2	133	27	40	53	4.4
0802-0166-2	166	33	50	67	5.5
0802-0200-2	200	40	60	80	6.5
0802-0233-2	233	47	70	94	7.7
0802-0266-2	266	53	80	107	8.8
0802-0299-2	299	60	90	120	9.8
0802-0332-2	332	67	100	133	11.0
0802-0365-2	365	73	110	147	12.0
0802-0398-2	398	80	120	160	13.1
0802-0403-T	STRATA_HEAT Programmable Thermostat				
0802-0404-T	STRATA_HEAT Smart Wifi Thermostat				
0177-0150-H	STRATA_HEAT Mat 150 SQ FT			3'3" x 46'2"	
0177-1084-H	STRATA_HEAT Mat 8.2 SQ FT			2'6" x 3'3"	

120 VOLT



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		Floor HEAT 2 peg Coverage ft ² (20 W/ft ²)	Floor Warming 3 peg Coverage ft ² (13 W/ft ²)	Floor Warming 4 peg Coverage ft ² (10 W/ft ²)	
0802-0083-4	83	17	25	33	1.4
0802-0100-4	100	20	30	40	1.6
0802-0133-4	133	27	40	53	2.2
0802-0166-4	166	33	50	67	2.7
0802-0200-4	200	40	60	80	3.3
0802-0233-4	233	47	70	94	3.8
0802-0266-4	266	53	80	107	4.4
0802-0299-4	299	60	90	120	4.9
0802-0332-4	332	67	100	133	5.5
0802-0415-4	415	83	125	167	6.8
0802-0498-4	498	100	150	200	8.2
0802-0581-4	581	117	175	233	9.6
0802-0664-4	664	133	200	267	11.0
0802-0747-4	747	150	225	300	12.3
0802-0830-4	830	167	250	333	13.5
0802-0403-T	STRATA_HEAT Programmable Thermostat				
0802-0404-T	STRATA_HEAT Smart Wifi Thermostat				
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