



Nominal element spacing for ECOFLOOR elements

Product code >>>>		02-120225	02-120350	02-120525	02-120700	02-120875	02-121000		02-122200	02-121800	02-121450	02-121250	<<<<	
Watts	Zone size	225W	350W	525W	700W	875W	1000W		2200W	1800W	1450W	1250W	Zone size	
Length	SQM	16.8	28.9	39.2	54.8	65	83		175	150	118	100	SQM	
1.0	55												54	5.8
1.1	61												56	6.0
1.2	66												58	6.2
1.3	72												59	6.4
1.4	77												61	6.6
1.5	83												63	6.8
1.6	88	51											65	7.0
1.7	94	55											67	7.2
1.8	99	58									57		69	7.4
1.9		61									58		70	7.6
2.0		64									60		72	7.8
2.1		67									61		74	8.0
2.2		71									63		76	8.2
2.3		74									64		78	8.4
2.4		77									66		80	8.6
2.5		80	59								68		82	8.8
2.6		83	62							56	71		83	9.0
2.7		87	64							57	72		85	9.2
2.8		90	66							58	74		87	9.4
2.9			69							59	75		89	9.6
3.0			71							61	77			9.8
3.2			76							62	79			10.0
3.4			80	58						63	80			10.2
3.6			85	61						64	82			10.4
3.8			90	64						66	83			10.6
4.0			95	68						67	85			10.8
4.2			99	71	60				58	68	86			11.0
4.4				74	63				59	69	88			11.2
4.6				78	66				60	70	90			11.4
4.8				81	68				61	72	91			11.6
5.0				85	71	56			63	73	93			11.8
5.2				88	74	58			64	74	94			12.0
5.4				91	77	60			65	75				12.2
5.6				95	80	63			66	77				12.4
5.8					83	65			67	78				12.6
6.0					86	67			68	79				12.8
6.2					88	69			69	80				13.0
6.4					91	72			70	82				13.2
6.6					94	74			71	83				13.4
6.8					97	76			72	84				13.6
7.0					100	78			73	85				13.8
7.2						80			74	87				14.0
7.4						83			75	88				14.2
7.6						85			76	89				14.4
									77	90				14.6
									78	92				14.8
									80	93				15.0
									81	94				15.2
									82					15.4
									83					15.6
									84					15.8
									85					16.0
									86					16.2
									87					16.4
									88					16.6
									89					16.8
									90					17.0
									91					17.2
									92					17.4
									93					17.6
									94					17.8
									95					18.0

LEGEND

 element laid direct to concrete slab or approved substrate

 Recommended that the element is laid on F-Board under tile insulation board

NOTE: 1 An allowance of 7.25% has been factored into the calculation of the element spacing to account for a wall perimeter stand-off of 50mm (typical).

NOTE: 2 The element spacings in the orange and blue columns are a general guideline only and may vary on a case by case basis due to shape-form-fit variations of the floor area.

NOTE: 3 Spacing measurements are quoted in millimeters.

HOW TO READ THIS TABLE

- STEP 1 Look up the floor area in the GREEN columns.
- STEP 2 If you ARE NOT using F Board, scan across to the nearest ORANGE column. If you ARE using F Board, scan across to the nearest BLUE column.
- STEP 3 The required element is at the head of the Column in the MAGENTA cells.