

WARMFLOOR Electric Heating Cable System

Combined the highest comfort levels with maximum energy efficiency. It's a proven technology that's safe, reliable and energy efficient.

- Emits zero EMF (electromagnetic fields)
- Safety approved for wet locations
- Flexible installation
- Durable construction
- 25 years limited warranty
- Don't contain any halogen, WF Electric Floor Heating Cable System is a good gift for your health



WF Specifications

Cable Construction:	Twin conductor
Rated Voltage:	220V
Output:	20W/m
Heating Element Size:	10m to 155m
Bending radius:	50mm
Cable Diameter:	4.8mm-5.6mm
Conductor Insulation:	TPEE&HDPE
Outer Insulation:	LSZH
Max. Ambient Temp.:	85°F(30°C)
Min. Installation Temp.:	40°F(5°C)
Cold lead	2.5m length

Warmfloor Kit Contents

- 1 WF Electric Floor Heating Cable (with 2.5m cold lead)
2. Instruction Manual
3. Warranty Card

Ordering Information

220V Catalog Number	Length (m)	Watts (20W/m)	Amps	ohms	Approximate heat coverage (m ²)				
					80W/m ²	100W/m ²	120W/m ²	125W/m ²	150W/m ²
WF 200/20	10	200	0.9	242.0	2.5	2.0	1.7	1.6	1.3
WF 300/20	15	300	1.4	161.3	3.8	3.0	2.5	2.4	2.0
WF 400/20	20	400	1.8	121.0	5.0	4.0	3.3	3.2	2.7
WF 500/20	25	500	2.3	96.8	6.3	5.0	4.2	4.0	3.3
WF 600/20	30	600	2.7	80.7	7.5	6.0	5.0	4.8	4.0
WF 700/20	35	700	3.2	69.1	8.8	7.0	5.8	5.6	4.7
WF 850/20	42.5	850	3.9	56.9	10.6	8.5	7.1	6.8	5.7
WF 1000/20	50	1000	4.5	48.4	12.5	10.0	8.3	8.0	6.7
WF 1200/20	60	1200	5.5	40.3	15.0	12.0	10.0	9.6	8.0
WF 1400/20	70	1400	6.4	34.6	17.5	14.0	11.7	11.2	9.3
WF 1600/20	80	1600	7.3	30.3	20.0	16.0	13.3	12.8	10.7

WF 1800/20	90	1800	8.2	26.9	22.5	18.0	15.0	14.4	12.0
WF 2000/20	100	2000	9.1	24.2	25.0	20.0	16.7	16.0	13.3
WF 2200/20	110	2200	10.0	22.0	27.5	22.0	18.3	17.6	14.7
WF 2400/20	120	2400	10.9	20.2	30.0	24.0	20.0	19.2	16.0
WF 2600/20	130	2600	11.8	18.6	32.5	26.0	21.7	20.8	17.3
WF 2800/20	140	2800	12.7	17.3	35.0	28.0	23.3	22.4	18.7
WF 3100/20	155	3100	14.1	15.6	38.8	31.0	25.8	24.8	20.7
Cable spacing(mm) =area(m2) / length(m) * 1000				250	200	167	160	133	