Devimat™ DTIF-200

- the high powered alternative

Technical specifications	Devimat™ DTIF-200	
Watts per m ²	200 W	
Mat type	Twin conductor with screen	
Voltage	230V AC	
Build height	3.0 - 3.5 mm	
Cold lead	1 x 4 metre	
Sheath material	PVDF	
Max. temperature	70°	
Tolerance ohm value	+10% / -5%	
Warranty	10 years	
Approval	SEMKO - CE	
Width of mat	50 cm	

Stock code	Area (m²)	Width x Length (m x m)	Power (W)
83020735	0.5	0.5 x 0.9	87
83020736	1.1	0.5 x 2.1	215
83020737	1.5	0.5 x 2.9	285
83020738	2.1	0.5 x 4.2	430
83020739	2.5	0.5 x 5.0	500
83020740	3.1	0.5 x 6.2	605
83020741	3.5	0.5 x 6.9	695
83020742	4.3	0.5 x 8.6	845
83020743	5.0	0.5 x 9.9	990
83020744	6.1	0.5 x 12.2	1210
83020745	7.0	0.5 x 14.0	1385
83020746	7.8	0.5 x 15.6	1565
83020747	8.8	0.5 x 17.6	1715
83020748	10.5	0.5 x 21.0	2070







- a faster and more powerful floor



Devimat™ DTIF-200 - the high powered alternative

Devimat™ DTIF-200

- high output cable for special demands



200 Watt per m² makes DEVI's new heating mats, DTIF-200, an outright winner when what is wanted is instantaneous heating.

Devimat™ DTIF-200 has been developed for concrete floors and tiled floors, where there are very special demands for high output of heat per m² or instant warming-up.

Powerful heat output on a small floor area

If there is just a small area available for heating - e.g. in a tiny bathroom with many cupboards fixed to the floor - it can be a problem getting sufficient output on the floor to heat the room via the floor alone. DTIF-200 solves this problem effectively thanks to its 200 W/m² output.

For example, the 2 m^2 Devimat^m DTIF-200 is sufficient to give off good total warmth in a 6 m^2 sized bathroom*.

Efficient heating under all conditions

If it is not possible to equip the room with good floor insulation - e.g. when renovating cellars or patios where the build height does not allow for extra insulation - DTIF-200 provides fully efficient output - under all temperature conditions.

Extremely suitable for time control

In rooms that are not used very often, it can be an advantage to maintain a very low stand-by temperature. Devimat™ DTIF-200 has 33% faster response time than an equivalent mat with 150 W/m² and ensures the room is heated up in no time.

Used with a timer control - e.g. Devireg 535 - the room temperature can be regulated up and down depending on whether the room is in use. In this way energy is saved while achieving the required comfort.



Devireg[™] 535

Digital timer thermostat, with a simple 4 event timer, covering 3 programs.

Product Features:

- Low standby consumption
- Sensor failure monitoring
- Suitable for use inside bathroom - IP 31
- · 80 days battery back-up
- Childproof function



^{*} Calculated heat loss in 6 m² sized bathrooms with 1 outer wall = 375 W