

WETROOM

Heating Systems

Our range includes Thermoflex underfloor heating kits by Ebeco, luxury heated towel rails by Heating World and Clear Mirror for keeping your wetroom mirrors mist free.



Ebeco Underfloor heating

Thermoflex Kit – Heating cable mat for ceramic tiles and natural stone floors

Characteristics

Thermoflex is a self-adhesive heating cable mat consisting of a heating cable fixed with a specific centre-to-centre distance on a plastic net. The construction makes Thermoflex fast and easy to install.



Package

Thermoflex heating cable mat is available in 13 different sizes and is supplied complete with state of the art EB350 fuzzy logic thermostat and flexible conduit pipe (for the thermostat sensor). Power 120 w/sq.m.



Installation

The Thermoflex mat is rolled out and fixed in a single operation before covering with tile adhesive or screed. The total build up height is only approx. 4mm. The mat is approved for laying directly onto flammable materials such as plywood. It can also be laid on concrete or screed. Thermoflex mat makes application extremely quick and easy, and for awkward areas (e.g. around toilet or sink pedestals) the cable can easily be separated from the matting and used loose for the desired distance.

When used in conjunction with Aquaproof compound the build up can be either:-

Substrate - Aquaproof Primer - Aquaproof Compound
- Heating Mat - Tile adhesive - Tiles.

or:-

Substrate - Aquaproof Primer - Heating Mat – Screed
- Aquaproof Primer - Aquaproof Compound - Tile
Adhesive - Tiles.

In either of the above situations the heat from the underfloor heating will have no adverse effect on the Aquaproof tanking system.



For further information see PDF Ebeco Thermoflex “general application guidelines”

Kit Sizes

Article Number	Size	Power	Area
E8960217	0.5x2.5m	150w	1.25sq.m.
E8960218	0.5x3.4m	200w	1.70sq.m.
E8960219	0.5x4.2m	250w	2.10sq.m.
E8960220	0.5x5.4m	340w	2.70sq.m.
E8960221	0.5x6.8m	400w	3.40sq.m.
E8960222	0.5x7.8m	480w	3.90sq.m.
E8960223	0.5x8.8m	530w	4.40sq.m.
E8960224	0.5x10.8m	640w	5.40sq.m.
E8960225	0.5x13.2m	780w	6.60sq.m.
E8960226	0.5x15.8m	940w	7.90sq.m.
E8960227	0.5x19.2m	1170w	9.60sq.m.
E8960228	0.5x23m	1380w	11.50sq.m.
E8960229	0.5x27.8m	1700w	14sq.m.

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Clear Mirror

With Ebeco Clear Mirror you can look at yourself in the mirror immediately after showering and it's such a simple solution. A self-adhesive foil is mounted on the back of the mirror and connected to the existing lighting system. The mirror heater then switches on when the room lights are activated. Will fit on most types of mirrors. On large mirrors several heaters can be combined.



Package

The mirror consists of a self adhesive foil with connecting cables and is available in 4 different sizes.

Installation

Ebeco Clear Mirror is normally connected to the existing room light system. The system must be protected by a 30mA RCD. It is recommended that the installation is done by a qualified electrician.



Technical Specification

Voltage	-	230V
Connection Cable	-	2m
Protection Class	-	IP44

Double insulated foil element with a surface layer of polyester and a carbon based heating element.

Sizes

Article number	Size	Power
E8960630	274x274mm	15w
E8960632	274x574mm	25w
E8960634	524x524mm	50w
E8960636	524x1024mm	100w

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