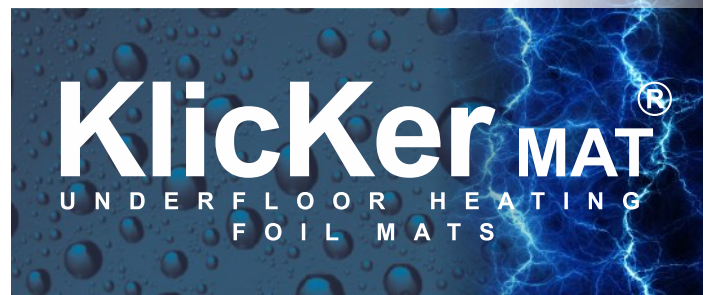
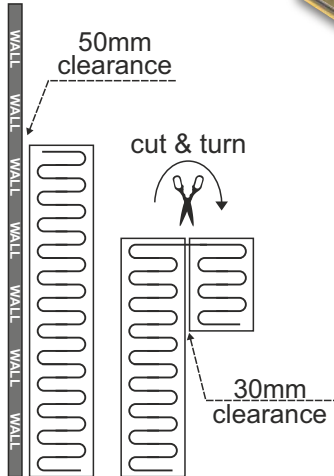
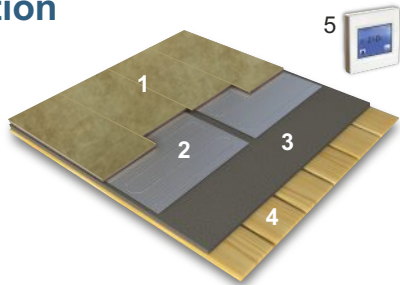


“Easy to Fit!”™



Floor Construction

for



1. KLICKERFLOOR®
2. KLICKERMAT®
3. KLICKERLITE® Thermal Insulation boards
4. Wood/Concrete Subfloor
5. Thermostat

1+2+3 = 13mm depth

Note: Do not cut the clear heating cables.

KLICKERMAT® Aluminium Foil Mats

140W/m², 230V

MAT WIDTH 0.5m

Product Code	Area (m ²)	Output (W)	Length (m)	Width (m)
KM1.0	1.0	140	2.0	0.5
KM1.5	1.5	210	3.0	0.5
KM2.0	2.0	280	4.0	0.5
KM3.0	3.0	420	6.0	0.5
KM4.0	4.0	560	8.0	0.5
KM5.0	5.0	700	10.0	0.5
KM6.0	6.0	840	12.0	0.5
KM8.0	8.0	1120	16.0	0.5
KM10.0	10.0	1400	20.0	0.5
KM12.0	12.0	1680	24.0	0.5
KM14.0	14.0	1960	28.0	0.5

OTHER SIZES - SPECIAL ORDER

Additional Accessories

Product Code	Description
KLIB6	KLICKERLITE® Thermal Insulation Boards (1000mmx1000mmx6mm)
KLADH	Heavy Duty Adhesive Tape (50mm x 50m)
KT16W	White Touch Screen Thermostat (16A)
KTWiFi	WiFi Enabled Central Touch Panel Control Unit

Please contact us if you have any problems with the installation of your KLICKERMAT® foil mat. **Technical helpline: 0141 641 0071.**



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FOR FITTING WITH KLICKERFLOOR® VINYL-CLICK FLOORING

“Easy to Fit!”™

KLICKERMAT® Aluminium Foil Heating Mats are designed for use under KLICKERFLOOR® which can be installed in all areas including wet environments like bathrooms and shower rooms. KLICKERMAT® mats are a combination of heating cables encased in an aluminium foil.

The aluminium layer above the heating cables acts as a heat dispersion medium and earthing grid making the product suitable for use in wet areas like bathrooms or shower rooms.

Benefits

- Space and cost savings
- No Radiators - No Boilers

Features

- Quick Installation - simply roll out the mat and fit to floor
- Suitable for use under floating KLICKERFLOOR® Vinyl-Click Flooring
- Fully earthed aluminium foil, suitable for use in wet areas
- Dry installation - no self levelling compound required
- Low build height - only 7mm when used in conjunction with KLICKERLITE® insulation boards.
- 0.5m width - which can be cut and turned to form rows

KLICKERMAT® Radiant underfloor heating

- Radiant heating is the most efficient form of heat distribution. The radiant heat in the form of Infra-red energy radiates throughout the room. The objects and occupants are heated first and then gently warm the surrounding air.

Electrics

- Must be advised and fitted by a qualified electrician

Guarantee

- The 10 year guarantee only applies when fitted to



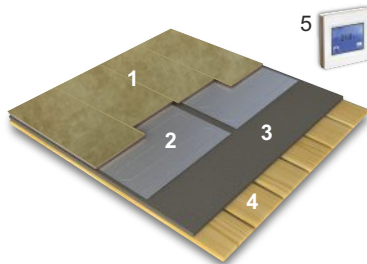
Note: KLICKERMAT® is only tested and guaranteed with KLICKERFLOOR®

Klicker MAT[®]

UNDERFLOOR HEATING
FOIL MATS

Easy to Fit

- Concrete Subfloors:** The insulation level of your subfloor will affect the performance and running costs of your floor heating system. Do not install the foil heating mat directly onto a concrete floor slab. The mat must be installed on top of KLICKERLITE[®] insulation boards. This will minimise heat loss to the subfloor, reducing heat up times and running costs.
- Wooden subfloors:** Should be reinforced and stabilised to provide a rigid base. Ensure the subfloor is clean and free from any sharp objects. Use KLICKERLITE[®] insulation boards.
- Laying KLICKERLITE[®]:** Lay the KLICKERLITE[®] insulation boards in "brick work" fashion covering the whole floor including unheated areas. Secure the insulation boards by taping all the edges together using adhesive tape.



1+2+3 = 13mm depth

1. KLICKERFLOOR[®]
2. KLICKERMAT[®]
3. KLICKERLITE[®]
Thermal Insulation
4. Wood/Concrete
Sub Floor
5. Thermostat

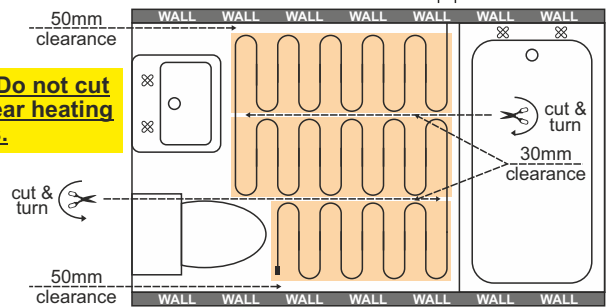
FAQ's

- Q: Can I reduce the size of the mat?**
 A: No the foil mat cannot be shortened. It is important to buy the correct foil mat size for the area you want heated. Check all floor dimensions before commencing laying. If the foil mat is obviously too big for the area return it to the wholesaler to exchange it for the correct size.
- Q: Can I install the heating mat myself?**
 A: Foil Heating mats are easy to install by following these simple instructions. Only the final connection to the mains supply must be carried out by a suitable qualified electrician.
- Q: Can I install the foil heating mat directly on top of a subfloor?**
 A: No. The mat must be installed on top of KLICKERLITE[®]. This prevents damage to the mat when the weight of the floor furniture and people are added.
- Q: Can I use the underfloor heating as the sole source of heating in my room?**
 A: If you are considering using the foil heating mat(s) as the sole source of heating in a room you need to ensure that you allow sufficient heat input to cover any heat loss. Take advice from your Architect or Heating Engineer to calculate the heat input required.
- Q: Is KLICKERMAT[®] only guaranteed when used with KLICKERFLOOR[®]?**
 A: Yes.

Installation Plan

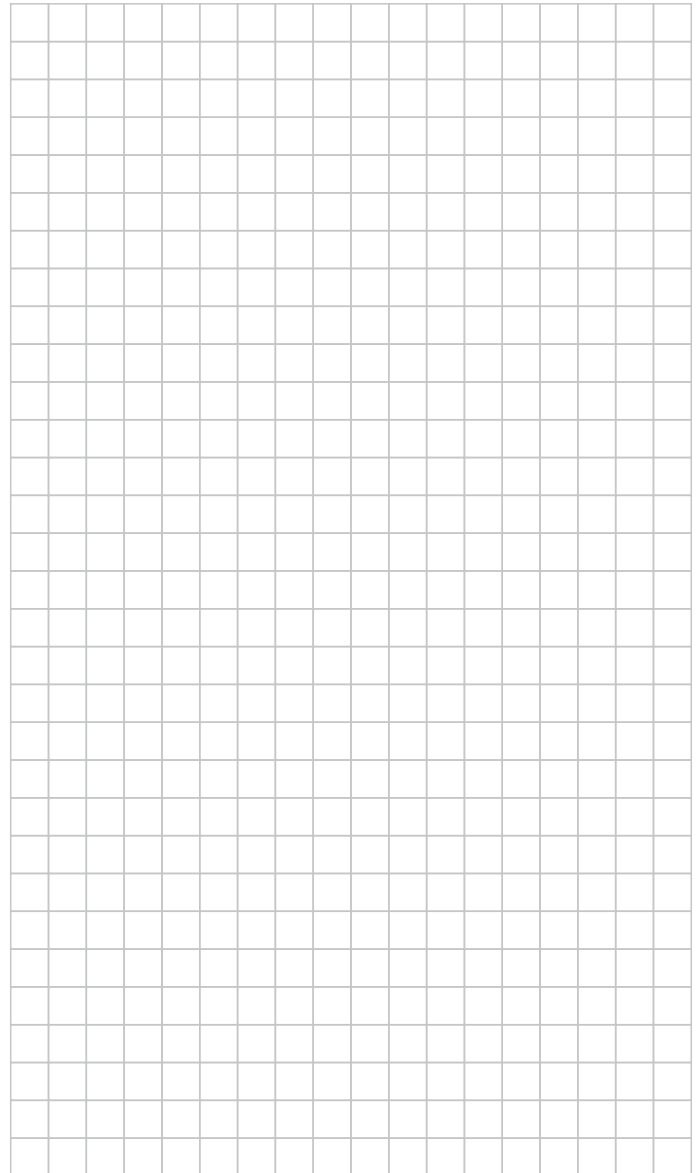
KLICKERMAT[®] Aluminium Foil Mats

MAT WIDTH 0.5m



Take care to show the following:

- Product used
- Thermostat position
- Junction box position
- Start and end of heating of element run(s)
- Floor sensor position
- Any fixed furniture/ fittings
- Room dimensions



Technical Detail

- Advanced fluoropolymer heating cables encased in an aluminium foil
- Operating Voltage: (230V, 50Hz)
- Heat Output: (140W/m²)
- Mat Width: 0.5m
- Cold Lead Length: 3m