LH Heating films for laminate and engineered wood floors

- **An economic means of heating a room and providing a luxurious warm floor**
- **Manufactured to the highest quality and backed by a 10 Year Warranty**
- **Installed without adhesives or compounds**

Application

- Suitable for any room except bathrooms and wet rooms
- Specifically designed for laminate or engineered wood floors

Features

- Low profile system, combined thickness of film, underlay and vapour barrier approximately 7mm
- Quick installation without the need for adhesives or compounds
- Films can be reduced in length on site
- 4m power leads

WARRANTY **10** YEAR

LH Heating Films
Easy to install under laminate or engineered wood without adhesive

LH Heating for Laminate & Engineered Wood Floors

400mm wide Heating Film			1030mm wide Heating Film		
Model	kW	Length (m)	Model	kW	Length (m)
LH4-010	0.04	1.0	LH10-010	0.13	1.0
LH4-015	0.06	1.5	LH10-015	0.19	1.5
LH4-020	0.09	2.0	LH10-020	0.26	2.0
LH4-025	0.11	2.5	LH10-025	0.32	2.5
LH4-030	0.13	3.0	LH10-030	0.39	3.0
LH4-035	0.15	3.5	LH10-035	0.45	3.5
LH4-040	0.17	4.0	LH10-040	0.52	4.0
LH4-045	0.19	4.5	LH10-045	0.58	4.5
LH4-050	0.21	5.0	LH10-050	0.65	5.0
LH4-060	0.26	6.0	LH10-060	0.78	6.0
LH4-070	0.30	7.0	LH10-070	0.91	7.0
LH4-080	0.34	8.0	LH10-080	1.04	8.0
LH4-090	0.39	9.0	LH10-090	1.17	9.0
LH4-100	0.43	10	LH10-100	1.30	10

Insulation, vapour barrier and fixing tape

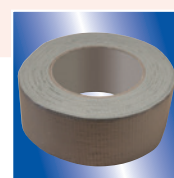| Model	Description	Area Covered (m²)
I-Pack-6	Pack of 19 sheets of I-Board-6 insulation/underlay 6mm thick	9.76
I-Board-6	Single sheet insulation/underlay 6mm thick	0.5
LHT	Fixing tape for I-Board and vapour barrier	10
VB	Vapour Barrier	12

Selection and Installation

1. Cover the entire floor surface with I-Board-6 insulation/underlay and hold in place with LHT tape
2. Select the best combination of LH10 and LH4 films to fill the free floor area and lay on top of the I-Board-6 (where possible keep all electrical connections along one wall)
3. Cover the entire floor area VB vapour barrier and hold in place with LHT tape
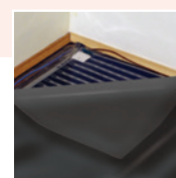
Laminate floor

VB Vapour barrier

LH Film

I-Board-6 Insulation/ underlay

Subfloor
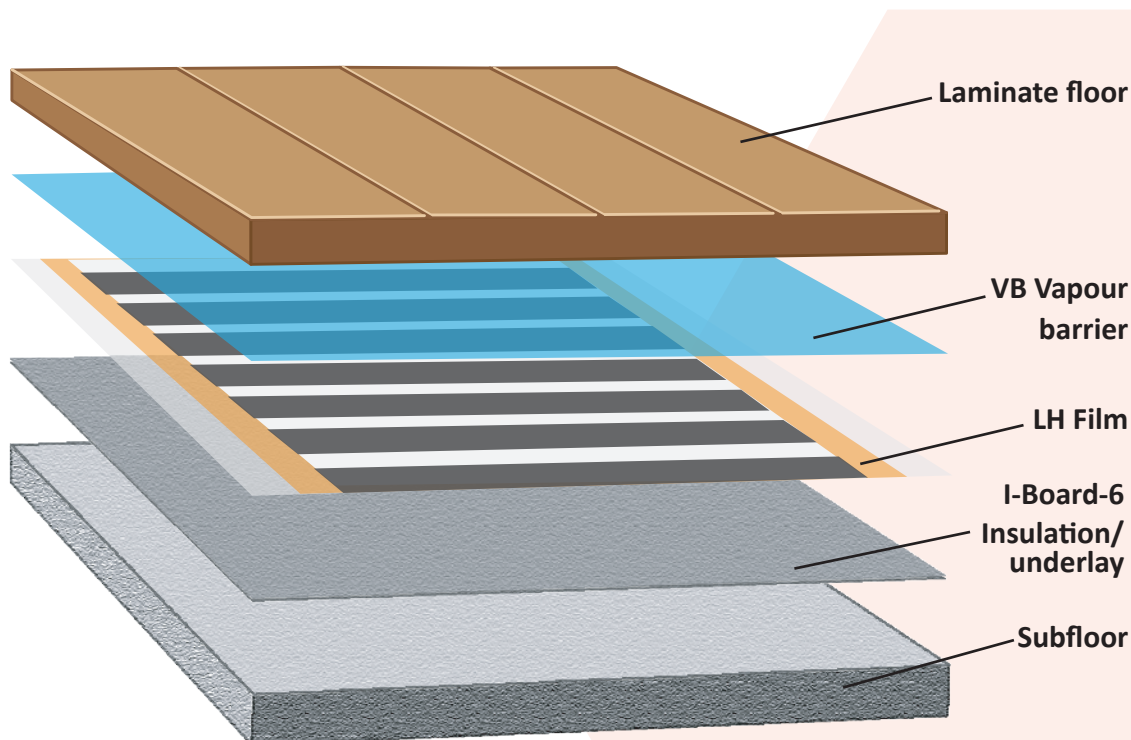
The components of an LH heating system: no adhesives or compounds are required

Live + Neutral Cables

Electrical connections + thermostat

Cold lead

Built-in Wardrobe
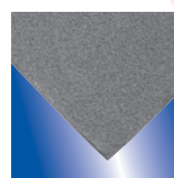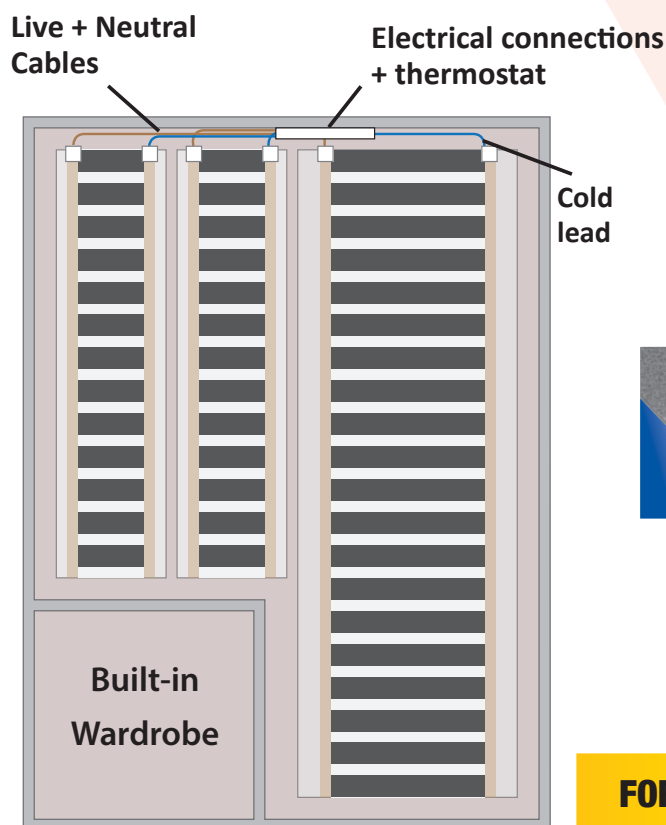
I-Board-6

LHT High Adhesive Tape

VB Vapour Barrier

Typical LH Installation