

Suitable Ceiling Installation Method – GUIDANCE ONLY

The installation of an infrared heating element should be completed by a qualified and/or competent person only. The standard fixing materials provided are <u>NOT</u> suitable for ceiling installation or plasterboard walls. It is the responsibility of the installer to ensure the fixing materials used are adequate.

Below outlines suitable fixings and a safe method of fixing Redwell Infrared Heating Panels to the ceiling. Please note this is for guidance only and full responsibility lies with the installing technician.

FIXINGS



M8 Dowel Screws : M8 Mudguard Washers : M8 Nyloc Nuts

It is imperative the fixings suspending the Redwell Heating panel are fixed securely to timber battens or a patress pre-installed behind the plasterboard ceiling. DO NOT FIX TO PLASTERBOARD ONLY.



Fix dowel screws through plasterboard ceiling into suitable pre-installed timbers leaving approximately 25mm of M8 thread protruding to accept M8 Mudguard Washers and Nyloc Nuts





Ensure the self adhesive pads are installed to the brackets on the rear of the heating panels as indicated opposite

It is advised to use a minimum of 2 persons to lift the heating panel and present it over the pre-installed M8 fixings.

An adjustable extension support prop as indicated opposite and below may be used to hold the heating panel in place until fixings are secured.





Install M8 Mudguard Washers and M8 Nyloc Nuts to each threaded dowel screw and tighten to very slightly compress the pre-installed self-adhesive pads. Once all fixings are secured remove support.



DISCLAIMER NOTICE

Liability for Damage

RedwellGB Heating Limited will not be liable for any damage caused to plastering, filling or decoration resulting from the removal of existing installations, tiles or decorations except where such damage has been caused by the negligence of the Company, its employees or agents. The Company accepts no responsibility for any damage resulting from structural or other defects in the property at which the installation is carried out. The Company will not undertake, and it is no part of the Company's obligation, unless specified, to complete any plastering, tiling or decoration on behalf of the Customer.

Liability for Injury

RedwellGB Heating Limited will not be liable for any injury caused by the imprecise installation of goods via a third party except where such injury has been caused by the negligence of the company, it's employees or agents. It is the responsibility of the installer to ensure the goods are installed in accordance with the appropriate safety electrical standards of the country concerned and appropriate measures have been taken to ensure the goods are secure to avoid injury from the fall of materials.