

Home to the one of the world's best football clubs, The Real Madrid, Estadio de Santiago Bernabéu refurbished their VIP boxes. These are used to host some of the most prestigious names in football and their equally privileged guests and at 7m<sup>2</sup> in size, the boxes required minimalist design and heating solutions



## Quick Facts

**Location:**  
Real Madrid, Spain

**Client:**

**Nature of Project:**  
Commercial

**About the client:**

**System specifications:**  
Warmup 140W/m<sup>2</sup> Foil Heater,  
Warmup 6mm Insulated Underlay,  
Warmup 10mm Coated Insulation

### System Description

Ensure that the sub floor is flat and level to a standard suitable for the floating floor finish.

Fit a layer of insulation, such as the Warmup Insulated Underlay, across the floor to insulate and protect the Foil Heater.

The Foil Heaters are then rolled out across the area to be heated before laying the floating floor deck and any potential additional coverings.

### Features

The fibre reinforced foil provides a continuous earth layer within the floor construction whilst also diffusing the heat away from the heating cable.

In combination with its integral earth layer the IPX7 rating of the foil heater offers an exceptional level of electrical safety not found in alternatives such as carbon film heaters.

### Technical Information

The fibre reinforced foil is wrapped around a thin multi strand, dual core heating cable that is insulated with an advanced fluoropolymer.

This robust combination allows us to offer our lifetime warranty with full confidence in the products performance and its ability to provide years of maintenance free heating.

# Foil Heater™

The Warmup Foil Heater System is an electric underfloor heating system for laminate, engineered wood and other floating floor finishes.

The Foil Heater is fitted between the insulating underlay and the floating floor deck, adding negligible height to the installation.

