



## Room Packs

This range of floor heating packs contains all the flooring and control equipment required for a single project. Please note that all Room Packs have a maximum output of 100w/m<sup>2</sup>.



Select the floor type applicable for the room from the following options:

Solid Floor (Code **So**)

Overlay (Code **O**)



Select the total heated floor area for the room:

Solid Floor	Overlay
12m <sup>2</sup> (Code <b>12</b> )	5m <sup>2</sup> (Code <b>5</b> )
20m <sup>2</sup> (Code <b>20</b> )	12m <sup>2</sup> (Code <b>12</b> )
	20m <sup>2</sup> (Code <b>20</b> )



Select the appropriate control type:

ZRU – For connection to existing heating (Code **Z**)

EHU – 2kw single room electric boiler (Code **E**)

An Overlay Bathroom Pack (**O5B**) is supplied with a temperature limiting valve, so no control method need be specified.

### Example:

The order code for a 12m<sup>2</sup> solid floor with a ZRU would be:

<b>So</b>	<b>12</b>	<b>Z</b>
↑ Solid Floor	↑ 12m <sup>2</sup> Floor Area	↑ Control Type

## Service and Support

At Polypipe we understand that selecting the right solution for each project involves a lot of care and consideration.

This is why we offer a comprehensive technical support service to answer your questions on our floor heating systems in general or for specific projects.

By choosing our Polyplumb floor heating system, you can rest easy knowing you're installing a low maintenance system from the UK's leading plumbing and heating products manufacturer.

### Polypipe Building Products Ltd



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## Introduction

Now floor heating solutions are as easy as 1-2-3, a new concept from Polypipe, makes it even easier for you and your customers to order the correct solution to complete floor heating projects.

Using 1-2-3 you simply decide whether the project is: a single room, a whole house solution, or requires a bespoke design. Then complete each of the three steps on our product selector form for your chosen product and order the resulting pack code.

Alternatively, submit the design request straight to Polyplumb. It couldn't be easier.



## House Packs

The Polyplumb House Packs provide you with a quick and easy way to select and order from our range of underfloor heating products, without the need to submit a design. The packs are suitable for solid, floating or suspended (Double Heat Spreader Plate) floors, and are also suitable for new build projects.

### Heat Losses

Prior to ordering a system please check the compatibility of the space to be heated.

### Manifold Position

Each manifold must be located within 6m of the room entrance. If you require more than one manifold to achieve this you will require one pack per manifold.

### House Pack Selection



Select the floor type applicable for the room from the following options:

- Solid Floor (Code **So**)
- Floating Floor (Code **F**)
- Suspended Floor (Code **D**)

Then select the total heated floor area served by the manifold rounded up to the nearest multiple of 10m<sup>2</sup>.



Select the number of circuits required (Each circuit covers 15m<sup>2</sup>, so rooms greater than this will require a circuit for every 15m<sup>2</sup>).



Select the number of control zones (Usually one per room should be sufficient, but some rooms may be subservient to adjacent rooms).

### Example:

The order code for a 65m<sup>2</sup> solid floor with 6 circuits and 4 control zones would be:

<b>So</b>	<b>70</b>	<b>6</b>	<b>4</b>
↑	↑	↑	↑
Solid Floor	70m <sup>2</sup> Floor Area	6 Circuits	4 Control Zones

## Design Service

For projects that fall outside the scope of the Room Packs or House Packs, Polyplumb offers a full bespoke design scheduling service.

To utilise this facility, simply complete the enquiry form and submit your drawings to Polyplumb. You will then receive a complete design and component list for the project.