

STOVE FLOOR PLATES

Show off your new contemporary pellet or wood burning stove at it's best on a floor plate; a simple and effective way to make a hearth for your stove.

Our floor plates come in many shapes and sizes, custom manufactured from 12mm glass.

Building regulations

If a stove is placed on a combustible floor then the hearth must be at least 250mm thick (or 125mm thick with a 50mm air gap underneath). This hearth thickness can be reduced to 12mm if the stove does not raise the hearth temperature to 100 degrees centigrade.

Many stove manufacturers have tested their stoves and should be able to state that their stove does not raise the hearth temperature to 100 degrees C, or that it does. It is the contemporary stoves that often have wood stores/sections underneath that often do not heat the hearth to more than 100 degrees.

You should bear in mind that if you are using a 6mm glass floor plate or a 2mm steel plate on a combustible floor that you should place another non-combustible layer under the floor plate to bring the total up to the 12mm required by regs.

Glass floor plates for pellet / wood burning stoves

Available in the shapes shown below these glass floor plates are 12mm thick.



12mm glass floor plates for pellet / wood burning stoves example prices.

SHAPE	SIZE	PRICE
Standard glass	1000mm x 850mm	From £237 inc VAT
Square glass	1000mm x 850mm	From £223 inc VAT
Teardrop glass	1000mm x 1000mm	From £279 inc VAT
Truncated glass	900mm x 820mm	From £234 inc VAT
Semi circle	840mm x 950mm	From £249 inc VAT
Elongate [for use with insert stoves]	1000mm x 350mm	From £179 inc VAT
Truncated ellipse	1000mm x 820mm	From £279 inc VAT
Half moon	900mm x 450mm	From £249 inc VAT