Bosca Ash Hearth Installation Instruction





Black Steel Corner Ash Hearth

Smoked Glass Wall Ash Hearth

ASH HEARTHS FOR BOSCA WOOD FIRES

Whilst Bosca wood fires do not require a fully insulated hearth they are still required to have an ash hearth to protect the floor from heat and any material that may fall from the fire when the door is open. Ash hearths also play a key role in keeping the surrounding area of the fire clean and tidy.

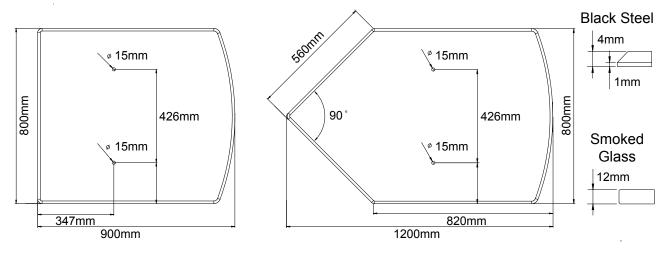
Bosca offers pre made ash hearths for both corner and wall installation, which are available in:

- Black Steel
- this slim line minimalistic hearth has a thickness of only 4 mm and features a gently curving front edge
- **Smoked Glass** this 12 mm thick glass hearth allows a smooth transition from any floor thanks to its transparency

All Bosca ash hearths can be placed straight on any floor surface such as vinyl, carpet or timber.

DIMENSIONS

Both steel and glass ash hearth have the same dimensions and only the edge finishing is different.



The floor protector (technical name for ash hearth) must extend forward a minimum of 300mm from the fire box opening and sideways a minimum of 200mm from the fire box opening. The holes in ash hearth are located to comply with these conditions for all Bosca models.

Distributor: Escea Ltd, 17 Carnforth St, Green Island, Dunedin 9018, Ph: 03 478 8220, Fax: 03 478 8221, info@escea.com

LOCATION OF THE ASH HEARTH

Bosca ash hearths come with predrilled mounting holes for the fire. These holes will ensure the fire will always meet or exceed the minimum clearances to the front and side of the ash hearth.

Correct location of the holes is essential to ensure the fire meets the minimum requirements to the wall. It is the installers responsibility to ensure all minimal wall clearances are met, particularly for non standard installations.

For standard installations to a non-combustable wall, placing the two mounting holes as shown below, will ensure meeting minimum wall clearances.

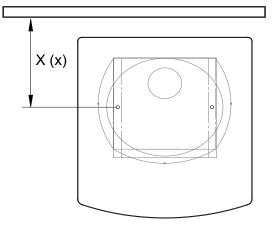
	Х	х	Y
Firepoint 360	558mm	438mm	419mm
Limit 380	593mm	488mm	436mm
Spirit 550	478mm	N/A	324mm

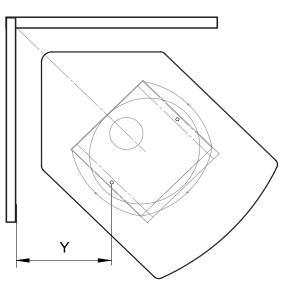
Wall Installation:

- X minimal wall clearance without a rear heat shield
- x minimal wall clearance with a rear heat shield

Corner Installation:

Y - minimal wall clearance with or without a rear heat shield





BOSCA FREESTANDING WOOD STOVES

The distance of the ash hearth from the wall varies with the model of fire installed.

INSTALLING THE ASH HEARTH

- 1. Prepare and clean the surface for the ash hearth.
- 2. Place the ash hearth in the appropriate location defined by above minimum distances.
- 3. Drill holes in the floor. The plastic spacers should be placed into the holes on all glass hearths to protect the glass from fastener damage.
- 4. Place the Bosca wood fire in the correct position and align with the holes in the ash hearth.

Before proceeding ensure the fire is properly located according to standards and consent.

5. Place fasteners through holes provided in the baseplate (Firepoint 360 and Limit 380) or the seismic restraint brackets (Spirit 550) and through holes in the ash hearth. Screw fasteners firmly into place.

Note: Location of the fire and the ash hearth must comply with local council specification and building standards.

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