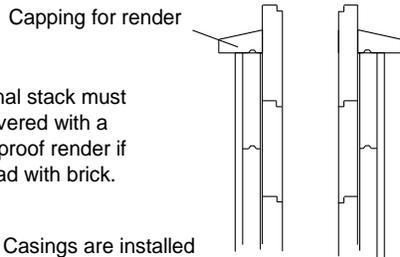


## Typical Methods of Flue Construction using Double Module Pumice Concrete Chimney Liner System

### Installation using DM Pumice Concrete Chimney System Supported above Fireplace



External stack must be covered with a waterproof render if not clad with brick.

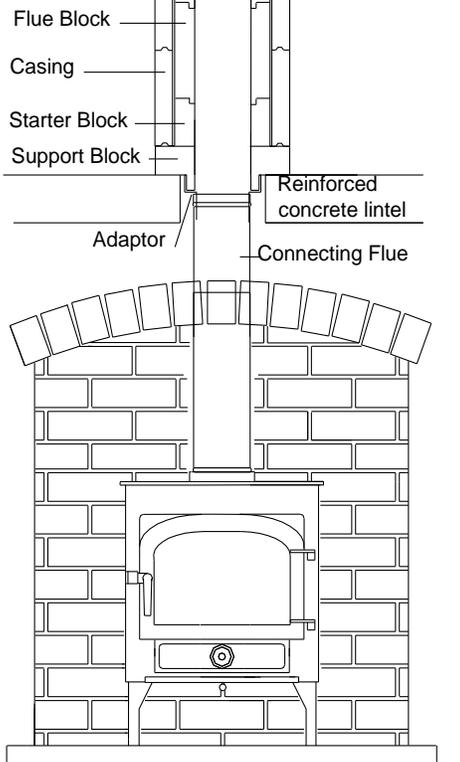
Outer Casings are installed spigot uppermost; Flue Blocks are installed with socket uppermost.

Lip glue used in all casing and flue block joints

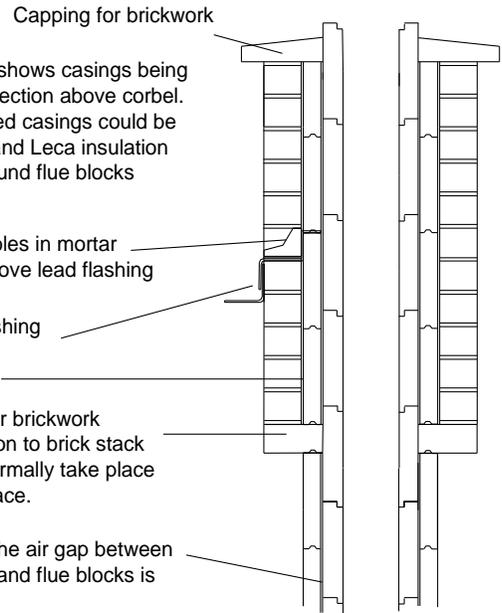
Ensure the air gap between casings and flue blocks is not filled

Casing Ties to be used to secure casings to existing structure at maximum intervals of 1.5m and at the point where the chimney departs from the roof line.

If chimney is free-standing, reinforcing rods must be used.



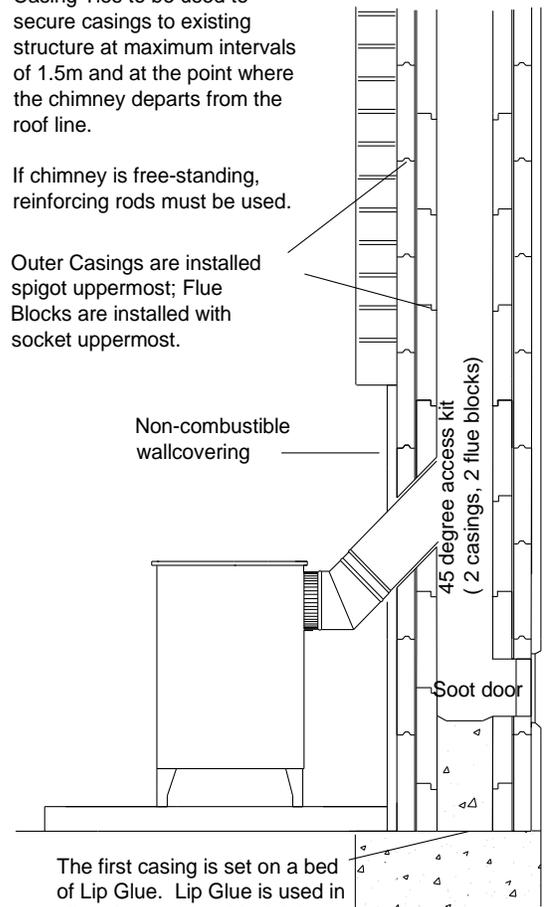
### Installation using DM Pumice Concrete Chimney System Built from Ground Level



Casing Ties to be used to secure casings to existing structure at maximum intervals of 1.5m and at the point where the chimney departs from the roof line.

If chimney is free-standing, reinforcing rods must be used.

Outer Casings are installed spigot uppermost; Flue Blocks are installed with socket uppermost.



The first casing is set on a bed of Lip Glue. Lip Glue is used in all casing and flue block joints.

Suitable Foundation

Please note that these are typical examples only. It is important to check that any installation or building work is in accordance with your local Building Codes.