

This technical cross-section diagram illustrates a window frame assembly designed for thermal efficiency. The assembly consists of several key components:

- Outer Frame:** A thick, grey, speckled material, likely concrete or heavy masonry, forming the main structure.
- Inner Frame:** A thinner, solid grey frame element that fits into the outer frame.
- Thermal Break:** A dark grey, U-shaped component positioned between the inner and outer frames to prevent heat conduction.
- Insulation:** A layer of white, porous material (represented by a bubble pattern) is applied to the inner side of the frame assembly.
- Glazing:** A clear glass pane is shown on the right, held in place by a dark, multi-paned gasket or sealant.

 The diagram highlights the complex layering of materials used to minimize heat loss or gain through the window opening.