

Window Options



Binder Post System

Our binder post system provides a sturdy and stable connection between wall panels and windows. This system has the option of 1/8", 1/4", and 1/2" tempered glass. The thickness of glass for a project varies with the specific needed conditions. For a lower U-Value there is an insulated option available for interior and exterior buildings. Standard picture windows shall be nominal 3'8" wide X 3' high.



Divider Strip System

PBI'S exclusive divider strip connection system provides a conventional appearance while maintaining all the qualities of modular construction. With this system the window is installed directly into the panel. As with our Binder Post System, these windows come in 1/8", 1/4", and 1/2" thickness based on the project. Standard picture windows shall be nominal 3'8" wide X 3' high.



Slider Window

Panel Built's slider window option is used predominately in guard booths but can also be utilized in an interior office setting. Like the other window options, these can be insulated with a lower U-value. Our standard slider comes as 1/4" tempered glass and an aluminum finish. Horizontal sliding windows shall be a nominal 3' wide x 3' high.



Fire Rated Wire Glass

Tested for three-quarters of an hour of fire, reaching a temperature of 1600 F followed by hosing with a stream of water at a pressure of 30 lbs per square inch the glass breaks but stays in place, qualifying it as fire resistant within these conditions. The glass is 3/16" thick with the mesh embedded inside. 45 minute rated picture windows shall be nominal 3' wide X 3' high.
