



## **Glass Bonding Guidelines, Performance and Visual Quality**

There are many factors that affect the structural performance and visual quality of glass that has been bonded. Some of these can be controlled during the fabrication process and some cannot. Factors that can affect glass bonding quality and performance include variation in glass thickness, warpage due to tempering and edge imperfections.

At Northwestern Glass Fab we take great care in inspecting the glass prior to and after bonding fabrication. However, factors beyond our control can affect the performance and visual quality of the finished bonded glass product. Minor defects including small bubbles, glue residue and edge imperfections are possible and within industry standards. It is not possible to produce perfect glass and a resulting perfect glass bond.

Glass bonds can fail. Conditions outside of our control, such as excess loads, whether accidentally or intentionally placed on the completed project, can cause a bond to fail and we are by no means responsible in those situations. Northwestern Glass Fab shall not be liable for costs of removal or installation of failed bonded glass or any other incidental costs incurred in connection with the bonded glass.

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