



HARRING DOORS

WOOD STILE & RAIL SPECIALISTS

GLASS OPTIONS

The following glass is available as a standard for true divided lite doors and full lite doors. Please mark your choice clearly on your quotation request. If not stated, HARRING DOORS will quote 1/4" clear, tempered glass for interior doors and 5/8" clear, tempered insulated glass for exterior doors.

All tempered glass meets the requirements of ANSI-297-1-1984 Performance Specifications and Test Methods for Safety Glazing in Buildings.

LAMINATED GLASS - This consists of two or more pieces of sheet, plate, or float glass bonded together by an intervening layer or layers of plastic material. It will crack or break under sufficient impact, but the pieces of glass tend to adhere to the plastic. If a hole is produced, the edges are likely to be less jagged than would be the case with ordinary annealed glass. Plastic material that is available is clear or white. Standard thickness available is 1/4".

TEMPERED GLASS - (Other terms such as "heat treated glass," "heat toughened glass," "case hardened glass," and "chemically tempered glass" are used also.) This consists of a single piece of specially treated sheet, plate, or float glass possessing mechanical strength substantially higher than annealed glass. When broken at any point, the entire piece breaks into small pieces that have relatively dull edges as compared to those of broken pieces of ordinary annealed glass. HARRING DOORS standard thickness is 1/4" however, other thicknesses are available.

WIRE GLASS - This consists of a single piece of glass with a layer of meshed wire completely imbedded in the glass but not necessarily in the center of the glass. Standard thickness is 1/4".

INSUL GLASS - (Multiple Glazed Unit) This consists of two or more sheets of glazing material separated by an airspace or spaces and glazed in a common mounting. Our standard for insulated glass is 5/8" which consists of 3/16" clear, tempered glass, 1/4" air space, plus 3/16" clear, tempered glass. If 1" insul glass is requested for 1 3/4" doors, raised moldings will be required to hold the glass in the door.

BEVELLED GLASS - 5mm and 1/4" tempered beveled glass is available as a standard option. The standard bevel will be 1". After 1/2" x 1/2" glass stop is applied, 1/2" of the bevel will show around all 4 sides. This bevel is on one side of the glass only.



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GLASS OPTIONS - continued

BEVELLED INSUL GLASS - consists of one piece of 3/16" clear, tempered glass, 1/4" air space, plus one piece of 5M tempered, beveled glass. NOTE - the 1" bevel is on one side of one piece of glass only. After the 1/2" x 1/2" glass stop is applied, 1/2" of the bevel will show around all 4 sides.

ACID ETCHED GLASS - 1/4" tempered with acid etching on one side of glass to give a milky white appearance. A 1" clear bevel can be added to the acid etched side also.

OTHER AVAILABLE OPTIONS -

Low E

Tinted - Bronze, Gray, Green, Bluegreen