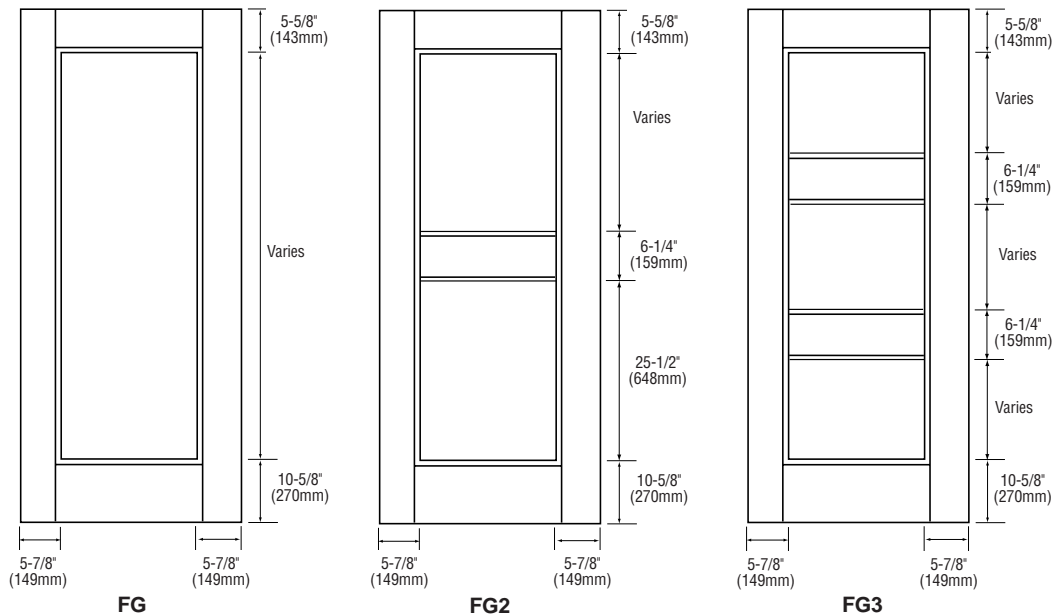


STEELCRAFT®

A-SERIES DOORS GLASS LITES (Maximum 1" Thick Glass)



*Dimensions are shown to the Exposed Glass Size for 5/8" aluminum trim.

A-SERIES DOOR LITES:

There are three (3) variations for glass lites in an A-Series door. Variations to the A-Series door can be accomplished by the addition of specially designed rails that connect to the vertical stiles. Standard options are as follows:

- **FG:** designation for a door with a full view window the full height of the door.
- **FG2:** designation for a door with a stationary horizontal mid-rail, dividing the window into two (2) individual lites.
- **FG3:** designation for a door with two (2) stationary horizontal mid-rails, dividing the window into three (3) individual lites.

GLAZING BEAD SYSTEM:

1/4" (6mm) thick glass lites are available as standard with the Steelcraft aluminum trim system for A-Series doors.

ORDERING NOMENCLATURE:

The door ordering nomenclature described on page D-2, is suffixed with the letter: **FG**, **FG2** or **FG3**.

Details are subject to change without prior notice.

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GLA1-1

GLASS LITE SIZES:

The following critical dimensions detail the glass cutting size for various sized A-Series doors:

To determine glass cutting size for other sized A-Series doors with 1/4" aluminum trim, use the following information:

$$\text{Glass Cutting Size} = \text{exposed glass} + \frac{3}{4}"$$

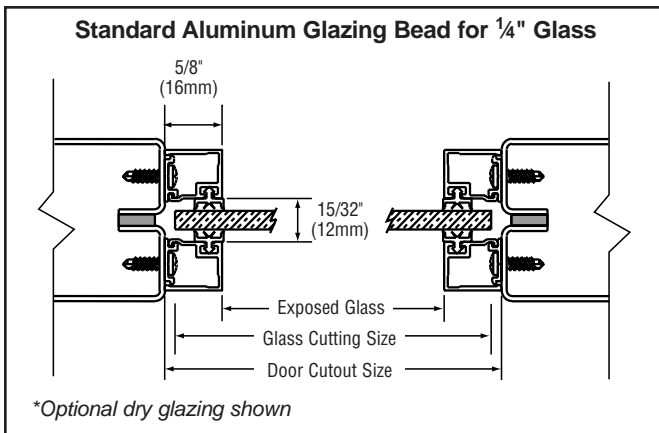
$$\text{Glass Cutting Size} = \text{door cutout size} - \frac{1}{2}"$$

A-Series Glass Cutting Sizes

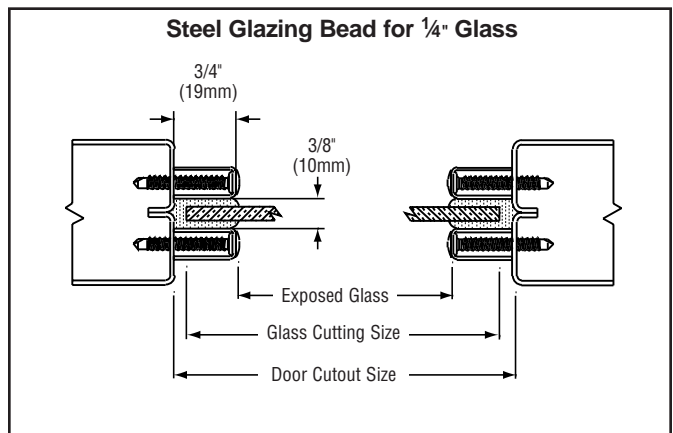
Door Width (Nominal)	FG		FG2		FG3	
	Glass Width	Glass Height	Glass Width	Glass Height	Glass Width	Glass Height
2'6"	18 ¹³ / ₁₆ " (478mm)	6'8" Door 63 ⁵ / ₈ " (1616mm)	18 ¹³ / ₁₆ " (478mm)	6'8" Door 31 ⁷ / ₈ " (810mm) Top 26 ¹ / ₄ " (667mm) Bot	18 ¹³ / ₁₆ " (478mm)	6'8" Door 17 ¹⁷ / ₃₂ " (1616mm)
2'8"	20 ¹³ / ₁₆ " (529mm)	7'0" Door 67 ⁵ / ₈ " (1718mm)	20 ¹³ / ₁₆ " (529mm)	7'0" Door 35 ⁷ / ₈ " (911mm) Top 26 ¹ / ₄ " (667mm) Bot	20 ¹³ / ₁₆ " (529mm)	7'0" Door 18 ⁷ / ₈ " (1718mm)
3'0"	24 ¹³ / ₁₆ " (630mm)		24 ¹³ / ₁₆ " (630mm)		24 ¹³ / ₁₆ " (630mm)	
3'4"	28 ¹³ / ₁₆ " (732mm)	7'2" Door 69 ⁵ / ₈ " (1768mm)	28 ¹³ / ₁₆ " (732mm)	7'2" Door 37 ⁷ / ₈ " (810mm) Top 26 ¹ / ₄ " (667mm) Bot	28 ¹³ / ₁₆ " (732mm)	7'2" Door 19 ¹⁷ / ₃₂ " (496mm)
3'6"	30 ¹³ / ₁₆ " (783mm)		30 ¹³ / ₁₆ " (783mm)		30 ¹³ / ₁₆ " (783mm)	
3'8"	32 ¹³ / ₁₆ " (833mm)	7'10" Door 77 ⁵ / ₈ " (1972mm)	32 ¹³ / ₁₆ " (833mm)	7'10" Door 45 ⁷ / ₈ " (911mm) Top 26 ¹ / ₄ " (667mm) Bot	32 ¹³ / ₁₆ " (529mm)	7'10" Door 22 ⁷ / ₃₂ " (572mm)
3'10"	34 ¹³ / ₁₆ " (884mm)		34 ¹³ / ₁₆ " (884mm)		34 ¹³ / ₁₆ " (884mm)	
4'0"	36 ¹³ / ₁₆ " (935mm)	8'0" Door 79 ⁵ / ₈ " (2022mm)	36 ¹³ / ₁₆ " (935mm)	8'0" Door 47 ⁷ / ₈ " (1216mm) Top 26 ¹ / ₄ " (667mm) Bot	36 ¹³ / ₁₆ " (935mm)	8'0" Door 22 ⁷ / ₈ " (581mm)

GLAZING DETAILS:

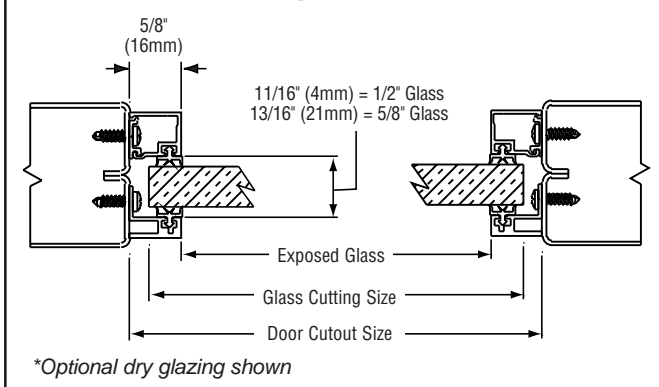
Non-Labeled Glazing



Labeled Glazing



Aluminum Trim Glazing for 1/2" & 5/8" Insulated Glass



Overlapping Steel Glazing Bead for 3/4" & 1" Insulated Glass

