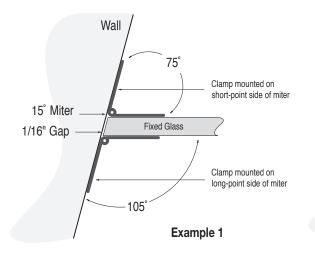
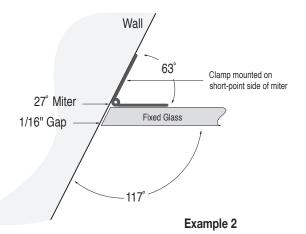
SHORIZON

GLASS-TO-WALL CLIP C-GTWA C-PGTWA

NOTE:

The Adjustable Glass-to-Wall Clips are designed for use in fastening a fixed panel of glass that runs into a wall at an angle other than 90°. It is important to note the clamp can be mounted to the wall on either the long-point side or short-point side of the miter on angles up to 25° from 90° (not lower than 65° or over 115° - see Example 1 below). For angles more than 25° from 90° (lower than 65° or over 115°), the wall-mounted portion must be fastened on the side of the glass that has the short-point of the miter (see Example 2 below).





Identifying Your Angle and Miter:

The angle the glass runs into the wall must be properly identified. Please use the following as a guideline to correctly identify the angle and miter required:

When a fixed panel of glass runs into a wall squarely at 90° , the angle/miter is considered "0". "0" means "no miter" on the glass, just a polished edge. If a glass panel runs into a wall at an angle, a miter should be put on the glass to correspond with the number of degrees from 90 (or "0" miter") the glass is to be mitered. In Example 1 above, the glass is running into the wall at $105^{\circ}/75^{\circ}$. Each of these numbers is 15° from 90° . As shown in Example 1 above, a 15° miter is put on the glass. To get the correct hole location in the glass, use the chart.

Hole Drilling Information

The chart on the side addresses the dimension required from the long-point of the miter to the centerline of a 7/8" (22 mm) hole in the glass. **No U-notches** are required.

	Dimension from long-point of miter to center of 7/8" (22 mm) diameter holes	
Angle	Mount to wall on short-point of miter	Mount to wall on long-point of miter
0° - 5°	1-1/4"	1-1/4"
6° - 10°	1-5/16"	1-1/4"
11° - 15°	1-5/16"	1-1/8"
16° - 20°	1-3/8"	1-1/8"
21° - 25°	1-7/16"	1-3/16"
26° - 30°	1-1/2"	N/A
31° - 35°	1-5/8"	N/A
36° - 40°	1-3/4"	N/A
41° - 45°	1-7/8"	N/A
46° - 47°	1-15/16"	N/A
48° - 50°	2-1/16"	N/A

NOTE: All dimensions above already provide for 1/16" clearance between the glass and the wall.

Note: Drawings not to scale.

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