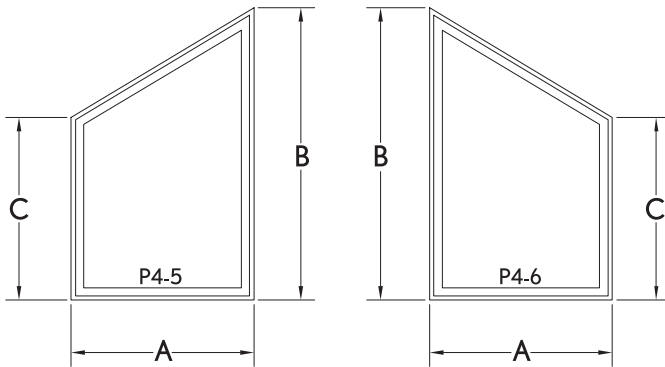
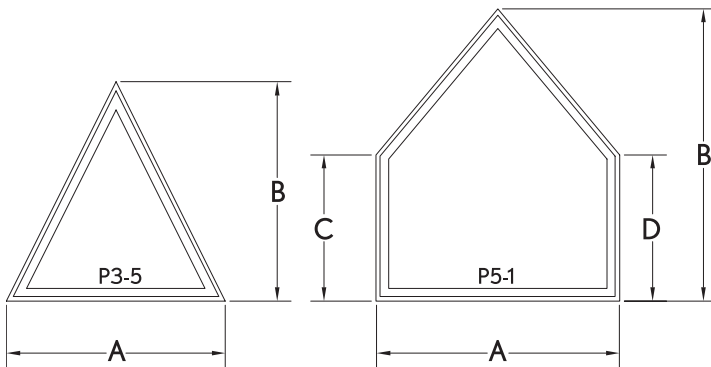


90° TRIANGLE

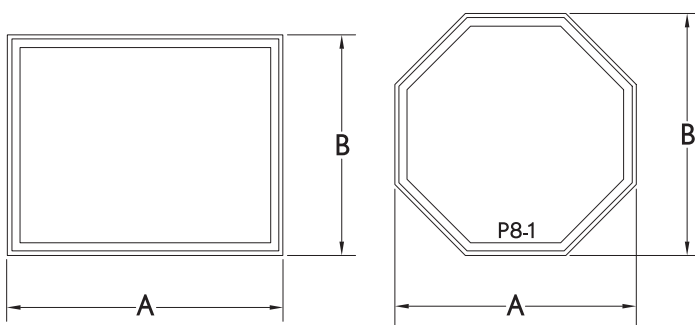


TRAPEZOID



ISOSCELES TRIANGLE

PENTAGON



90° RECTANGLE

OCTAGON

How to Specify

When ordering a Trapezoid, Triangle, or Rectangle window, provide a sketch of the unit as viewed from the exterior, also include key Rough Opening dimensions.

Example: To order a window of a Trapezoid opening provide the measurements of A, B, and C as indicated. For other shapes, give the dimensions shown.

To ensure the proper unit for field mulling applications, specify CA/AWN or DH/DR frame type.

SPECIFICATION NOTES:

Maximum frame long dimension: 109" (2767)

Maximum frame short dimension at 109" (2767) long dimension: 64³/₄" (1645)

Tripane maximum frame long dimension: 102¹³/₁₆" (2611)

Tripane maximum frame short dimension at 102¹³/₁₆" (2611) long dimension: 61¹³/₁₆" (1570)

Minimum unit frame dimensions: 12⁷/₈" (327) x 12⁷/₈" (327)

Minimum P8-1 RO size: 19¹/₈" (486) x 19¹/₈" (486)

Minimum frame short dimension for P4-5, P4-6, P5-1: 7¹/₂" (191)

Maximum frame square footage: 49 ft². All shapes shall be defined by the enclosed rectangle.

Tripane maximum frame square footage: 44.160 ft². All shapes shall be defined by the enclosed rectangle.

Product Spec 22762 Rev 19.0 states that the minimum frame angle is 15 degrees (3.22/12 pitch)

MULTIPLE ASSEMBLIES - RECTANGLES ONLY

Multiple assemblies of rectangles only can be factory mullied:

For ICA/IAWN direct glaze unit: up to 7 units wide by 1 unit high.

MAXIMUM ROUGH OPENING: not to exceed 113" x 71⁵/₈"

OR up to 4 units wide by 5 units high.

MAXIMUM ROUGH OPENING: not to exceed 85" x 94³/₄".

For ITDH/ITDP/ITGL direct glaze unit: up to 5 units wide by 1 unit high.

MAXIMUM ROUGH OPENING: not to exceed 113¹/₂" x 76¹/₄"

OR up to 3 units wide by 5 units high.

MAXIMUM ROUGH OPENING: not to exceed 84" x 92".

For ISPD/ISFD direct glaze unit: up to 1 unit wide by 2 units high.

MAXIMUM ROUGH OPENING: not to exceed 72" x 100¹/₂".

For IIFD/IOFD direct glaze unit: up to 2 units wide by 2 units high.

MAXIMUM ROUGH OPENING: not to exceed 73⁵/₈" x 100¹/₂".

NOTE: Rectangular field assemblies with jamb extension: ADD ¹/₄" (6 mm) to WIDTH, and ¹/₈" (3 mm) to HEIGHT of Frame, Rough, and Masonry Opening sizes for Double Hung, Gliders, and Doors.

Field mulling window assemblies beyond the above limitations is not recommended.

Field mulling door assemblies beyond 110" x 112" is not recommended.