



INVICTA DOOR™

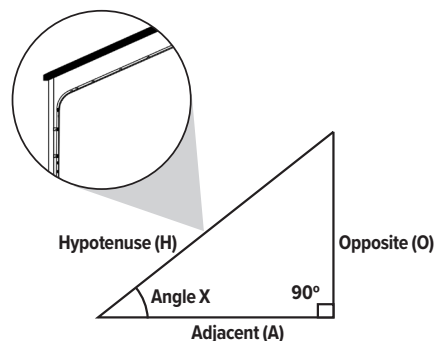
Email to: sales@sscorp.com or
Fax to: 330.556.6686

ROOF PITCH FORM

CUSTOMER INFORMATION:

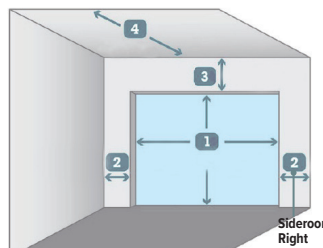
Customer ID: _____
Company Name: _____
Contact Name: _____
Phone Number: _____
Email Address: _____

FORMULA FOR ROOF PITCH



For this calculation to work, a minimum of 2 fields must be entered.

Length of H: _____
Length of O: _____
Length of A: _____ Result: _____



- 1 Standard height: 84 1/16" | Caravan: 100" Standard width: 192 1/8"
- 2 Sideroom: minimum 5 7/8"
- 3 Minimum 15 3/4"
- 4 Depth of door entrance into premises: Minimum: 133 7/8"

DOOR INFORMATION:

Width: _____ Height: _____

Side Room _____ Side Room: _____
(Left) (Right)

Backroom: _____ Headroom: _____

Commercial Residential

LIFT STYLE: Standard High

TRACK: 2" 3"

TRACK/GAUGE THICKNESS: _____

RADIUS: 12" 15" LHR

HIGH LIFT: (If applicable) _____

MOUNT TYPE: Jamb CSRA TRA

MOUNT SURFACE: Wood Steel Concrete

PREASSEMBLED VERTICALS Bolt Rivet

SHAFT TYPE: Hollow Solid

WINDOWS

Panel: Short Long

Inserts: Yes No

Style Short: Stockton Stockbridge

Cascade Prairie

Waterton

Style Long:

Stockton Stockton 8 Square

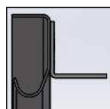
Long Cascade Long Prairie

Straight Stockbridge 2PC Arched Stockton

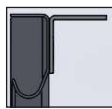
2 PC Arched Stockbridge

Glass Type: Plain Obscure

Grey Tinted Acid Etched



**HORIZONTAL
ANGLE DOWN & OUT**
(most common)



**HORIZONTAL
ANGLE UP & OUT**

NOTES:

- Vertical track is typically door height -8"
- 3" track is always 15" radius & 0.97" thick
- 2" track is available in 0.041, 0.051, 0.063, 0.075, & 0.083
- Horizontal angles available in 1.25 & 2" angles
- Horizontal angle lengths in inches: 27, 41, 65, 82, 90, 113, 137, 162, 186, 210

- Flag brackets are only good to about 12' tall doors
- Jamb brackets only go to #14, so 2" thick doors are limited to 10 panels
- Jamb brackets are preassembled to vertical track with bolt or rivet and are only available for 7' & 8' tall doors