

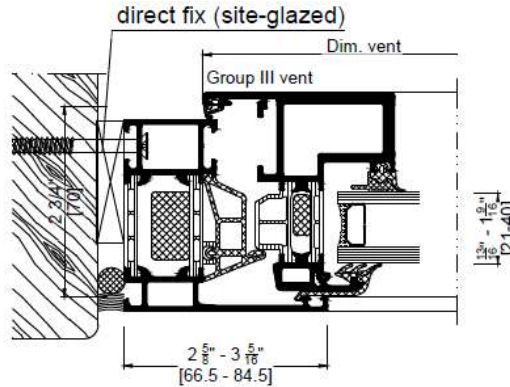
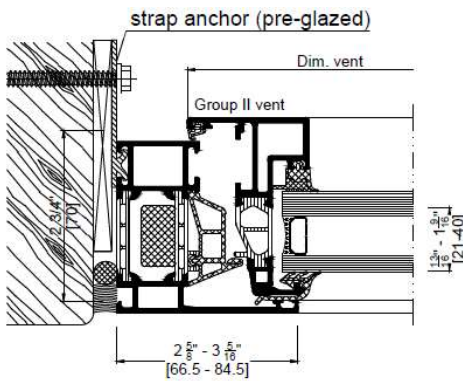
Bigfoot Door - Product Performance Summary Sheet

AWS 70 BS.HI Inward Opening Windows

AWS 70 BS.HI small vent

AWS 70 BS.HI small vent

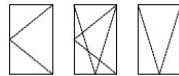
Concealed Hardware



Performance Overview

Variants

Turn-tilt, Tilt/ turn, side hung casement, hopper



Minimum Vent Dimensions

300 stay

18-1/2" x 21-1/4" (470 mm x 540 mm)

400 stay

22-7/16" x 30-11/16" (570 mm x 780 mm)

Maximum Vent Dimensions

Tilt/ turn and Casement

39-3/8" x 86-5/8" (1000 mm x 2200 mm)

59-1/16" x 78-3/4" (1500 mm x 2000 mm)

Hopper

86-5/8" x 39-3/8" (2200 mm x 1000 mm)

Maximum Weight

Standard with 300 stay

287 lb. (130 kg)

Standard with 400 stay

353 lb. (160 kg)

Water Penetration

15psf (720 Pa)

Air Infiltration/ Exfiltration

<0.10 cfm/ft²

AAMA Rating

AW-PG 70

Hardware SimplySmart

Concealed AvanTec SimplySmart, 180° opening possible

The clip-on technology allows for the corner pivot, stay and corner drive to be installed without the use of tools. In addition, the locking bars can be clipped on in any sequence.

Accessories

General window restrictor, New York City specific window restrictor, ADA operable force handle, lockable/ non-lockable handle, roller catch, night time ventilation

Thermal Example

Glass U-Value

0.29

0.29

0.24

Spacer Type

Aluminum

TGI-M warm edge

TGI-M warm edge

Overall U-Value

0.36

0.34

0.30

*Information based on NFRC standard test size for tilt/turn window (47-1/4" x 59" [1200 x 1500 mm]).

Note: Above mentioned information and data depending to specific system configurations.

Please find detailed information in our technical documentations or contact Bigfoot Door directly.

SCHÜCO