

bigfoot | door

Bigfoot Door - Product Performance Summary Sheet

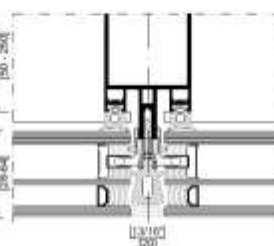
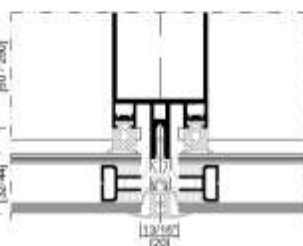
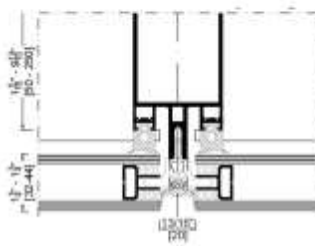
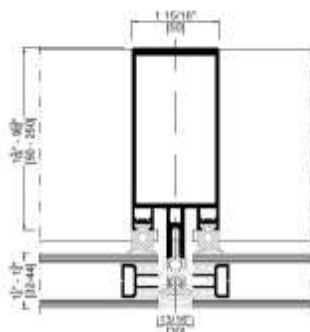
FWS 50 SG Captured Stick Curtain Wall

FWS 50 SG – Wet sealed

FWS 50 SG – U-shaped gasket

FWS 50 SG – Flush gasket

FWS 50 SG.SI – Wet sealed



Performance Overview

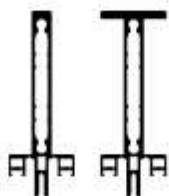
Variants

Vertical, Skylight, Segmented Stick Curtain Wall

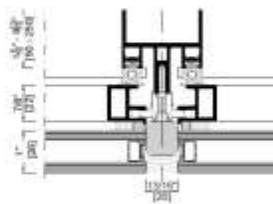


Profile Variants

FWS 50 S (steel contour)



FWS 50 SG Custom (1" IGU)



Dimensions

Depending on requirements

Maximum Glass Weight

Up to 1650 lb. (750 kg), depending on glass support

Water Penetration

15 psf (720 Pa)

Thermal Example*

System	Type	Glass U-Value	Spacer Type	Overall U-Value
FWS 50 SG	Wet seal/flush gasket	0.29	Plastic pocket	0.38
		0.24		0.33
FWS 50 SG	U-shaped	0.29	Plastic pocket	0.41
		0.24		0.37
FWS 50 SG.SI	Wet seal	0.16	Plastic pocket	0.27
		0.10		0.22

*Information based on NFRC standard test size for curtain wall 78-3/4" x 78-3/4" (2000 mm x 2000 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.

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SCHÜCO