

2500 SERIES CURTAIN WALL DATA SHEET



2500 SERIES QUICK VIEW:

The 2500 Series curtain wall system was designed as a high performing solution for low and mid-rise buildings. This versatile system offers ease of installation and consistent performance.

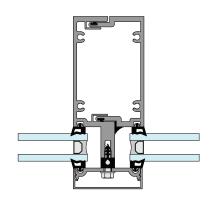
FEATURES

- Pressure glazed, outside set
- 2-1/2" face width
- 5-1/4, 6-1/4, 7-1/4, 8-1/4, 10-1/4" standard depths
- Split male-female vertical mullions
- $\frac{1}{4}$ "-1- $\frac{1}{8}$ " glazing infills
- Captured or structurally glazed
- 3/8" thermal separation
- Screw-spline construction

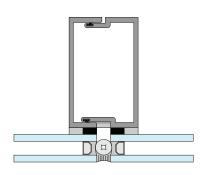
OPTIONAL FEATURES

- Zero sightline vents
- Sunshades and light shelves





2500 S Details (Vertical Section)



AIR (cfm/ft²) @ 6.24 psf	WATER (psf)	CRF	U-FACTOR (BTU/hr/ft²/°F)
0.01	15	69	0.37 - 0.471

 $^{^{\}rm 1}\text{U-factor}$ will Vary depending on glazing selected.

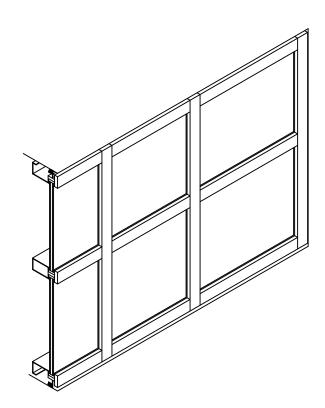
Series: 2510S

Product Description

Drawing Not To Scale - For Custom Size Drawing Contact Graham

Note: Consult Technical Services At Factory For Sealing Procedures.





Grraham 2510C series curtainwall is an outside glazed captured system designed for low to medium rise structures. It has a face width of 2 1/2" and a depth of 10 1/4". It incorporates a split male-female vertical mullion which allows factory assembly and sealing of the frame.

The 2510C series incorporates 1/4" glazing gaskets and a 3/8" thick thermal isolator. It can accommodate infill material from 1/4" up to 1 1/8" thick. Infill material is secured in with a screw applied pressure plate. A snap-on cover conceals the pressure plate screws and allows the use of different finishes on the interior and exterior exposed metal surfaces.

Series: 2508S

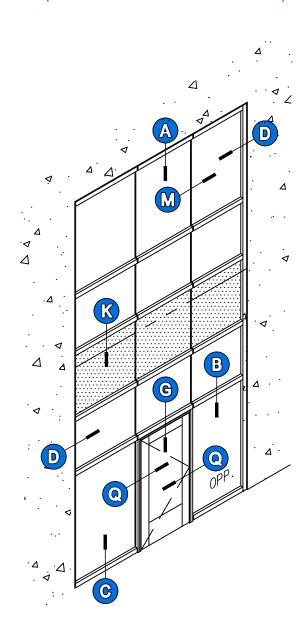
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(Click on the letters for more details)



Elevation of Structurally Glazed Wall

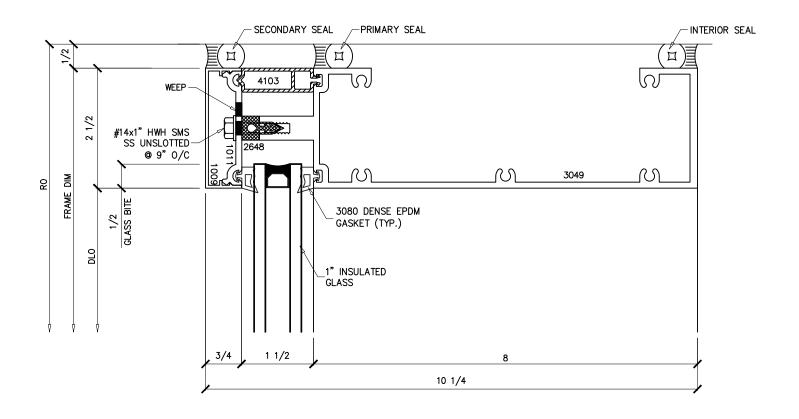
Series: 2510S

Detail A

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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Back to Typical Elevation

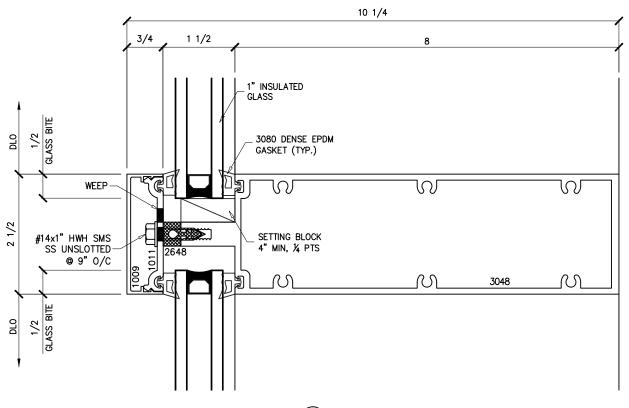
Series: 2510S

Detail B

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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(B) Horizontal

Back to Typical Elevation

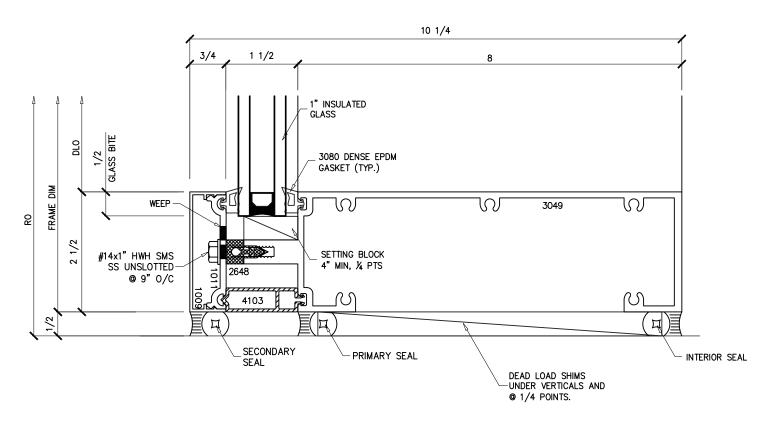
Series: 2510S

Detail C

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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C Sill

Back to Typical Elevation

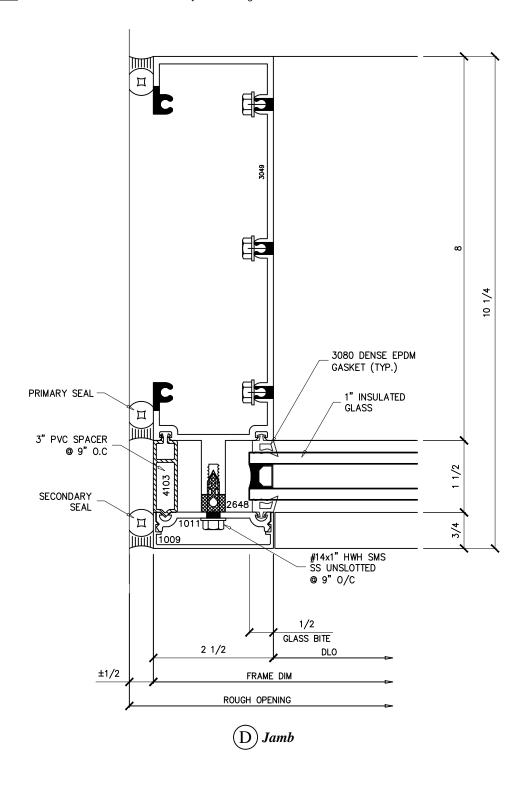
Series: 2510S

Detail D

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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Back to Typical Elevation

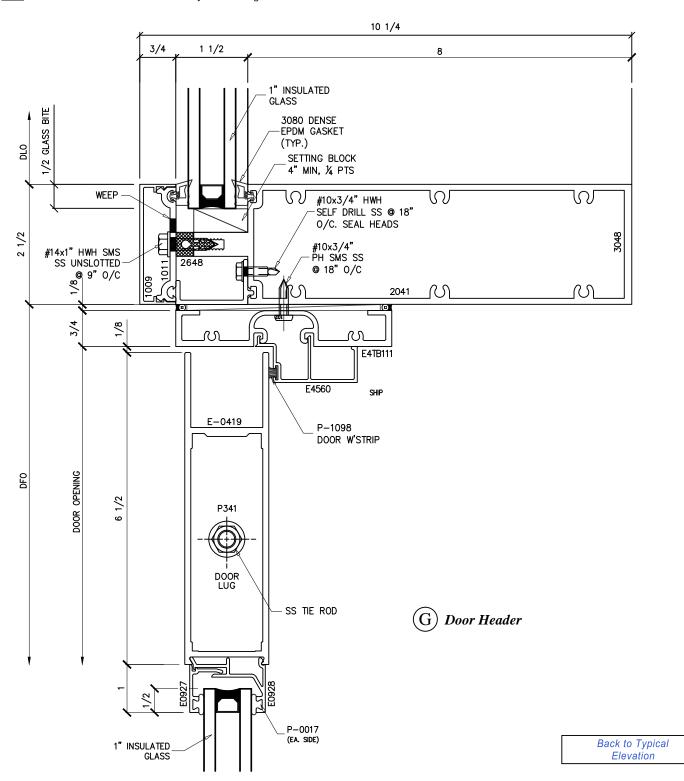
Series: 2510S

Detail G

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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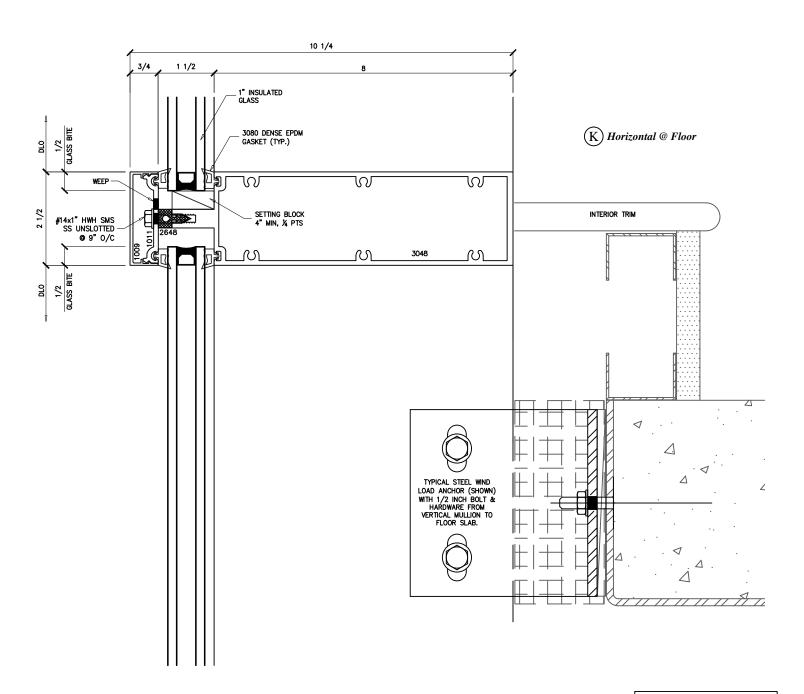
Series: 2510S

Detail K

Drawing Not To Scale - For Custom Size Drawing Contact Graham

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Back to Typical Elevation

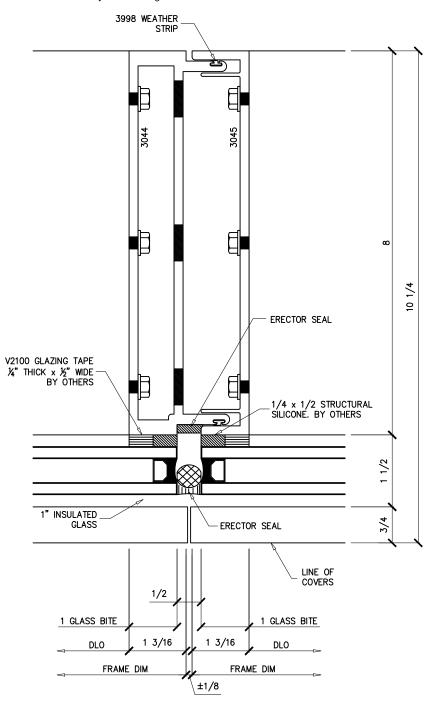
Series: 2510S

Detail M

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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M Structurally Glazed Vertical Stack

Back to Typical Elevation

Series: 2510S

Detail Q

Drawing 1/2 Scale - For Custom Size Drawing Contact Graham

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