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ALUMINUM FIXED WINDOW



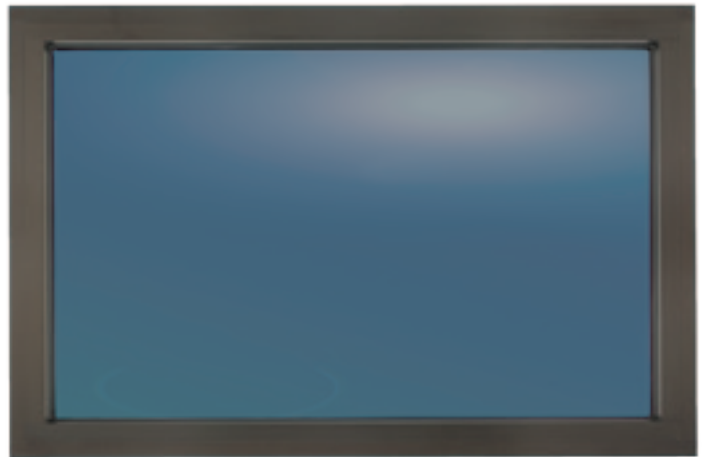
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ALUMINUM FIXED WINDOW

DECADES OF PROVEN PERFORMANCE

The 5500 fixed windows are designed with performance in mind. These windows perform so well in NFRC thermal tests they have been used in 5-Star Green Build projects, Net Zero housing and numerous LEED certified projects.



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5500 FIXED | FEATURES



2 3/8" Thermally Broken Frame Depth:

We use double wall construction and a thermally broken frame and sash for improved thermal efficiency.



Color Options:

- White
- Bronze
- Clear Anodized
- Dark Bronze Anodized



Insulated Glass:

Overall glass thickness is 1". We offer several stocked glass options as well as numerous special order options.

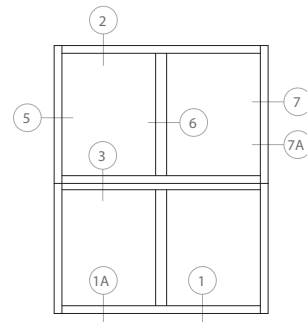
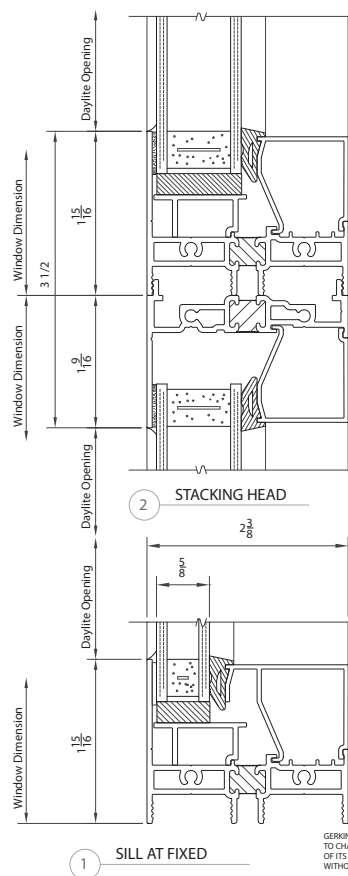
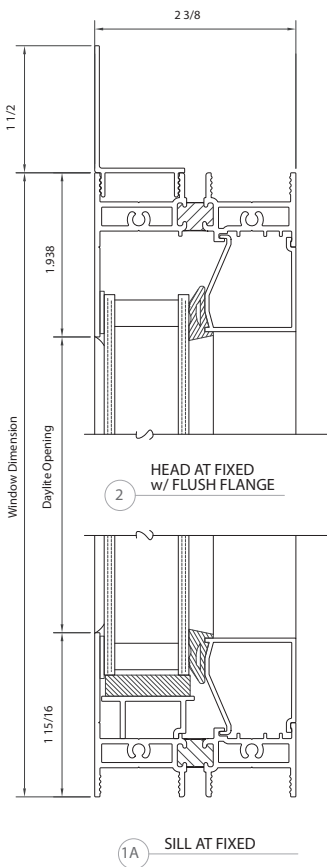


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5500 FIXED | FEATURES

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GERKIN WINDOWS & DOORS RESERVES THE RIGHT TO CHANGE OR DISCONTINUE MANUFACTURING ANY OF ITS STANDARD WINDOW SYSTEMS OR COMPONENTS WITHOUT PRIOR WRITTEN NOTICE.



SHEET NO:

1

5500 SERIES FIXED WINDOW



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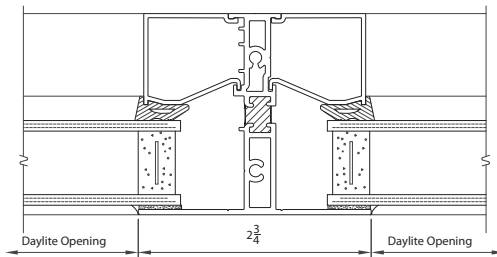
ALUMINUM FIXED WINDOW

5500 FIXED | FEATURES

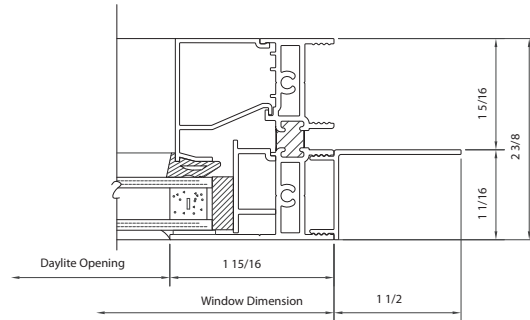
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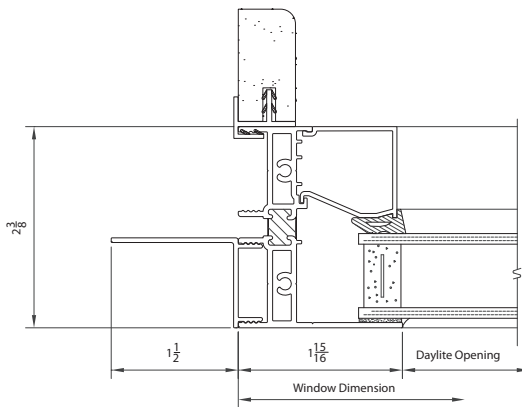
5500 SERIES FIXED WINDOW



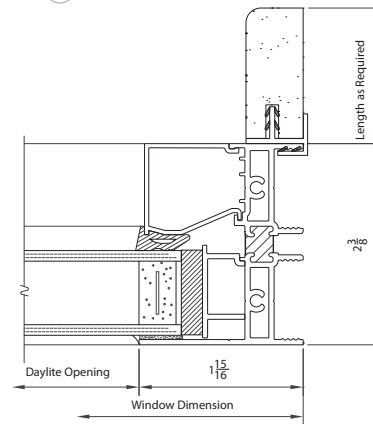
5 TRUE MUNTIN



6A JAMB AT FIXED W/
5/8" GLAZING



4 JAMB AT FIXED W/
OPTIONAL NAILING FLANGE &
OPTIONAL EXTENSION JAMB



6 JAMB AT FIXED W/
OPTIONAL EXTENSION JAMB

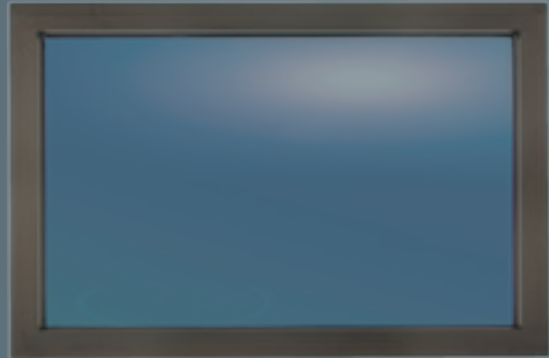


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ALUMINUM FIXED WINDOW



5500 FIXED | TEST RESULTS

NFRC | TEST RESULTS

U-Value w/LoÉ³/Argon	.34
Solar Heat Gain Coefficient	.24
Visible Transmittance	.55
Condensation Resistance	46
U-Value Air Only*	.38

AAMA | TEST RESULTS

Test Window | 72" x 72" and 48" X 96"

Class	CW-PG80-FW
Air Infiltration	<.01 cfm/sq.ft.
Water	12.00 psf
Structural Wind Load	120.0 psf
Indoor/Outdoor Sound Transmission Class	25
Sound Transmission Class (w/ 1/4 LAM X 1/8 A)	33
AAMA Rating	

*U-Values for our windows with 1/8" 366 LoÉ³ glass, air only, 1/8" clear glass, no muntins or argon in the air space.

Tested and Certified to AAMA/WDMA/CSA 101/I.S.2 A440-08

*U Values and CRF Values, tested with 1" insulating glass w/LoÉ³

U-Value/SHGC/VT/CRF Tested to NFRC 100/200/500



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