

5500

ALUMINUM FIXED WINDOW



800.475.5061 | [gerkin.com](http://gerkin.com)

# 5500

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.



# 5500

## ALUMINUM FIXED WINDOW

### 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.

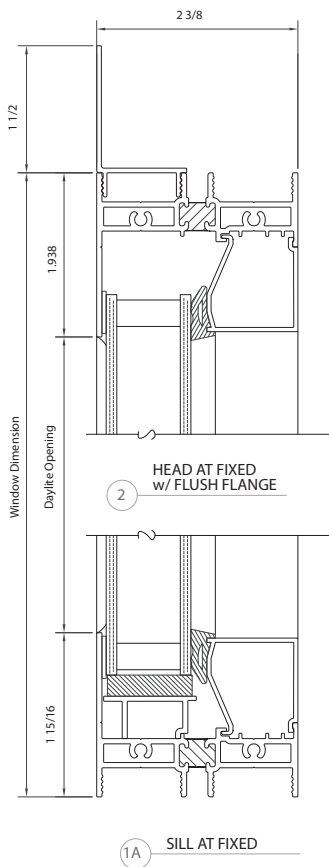


# 5500

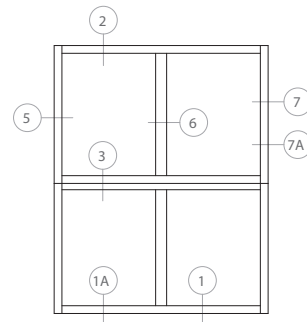
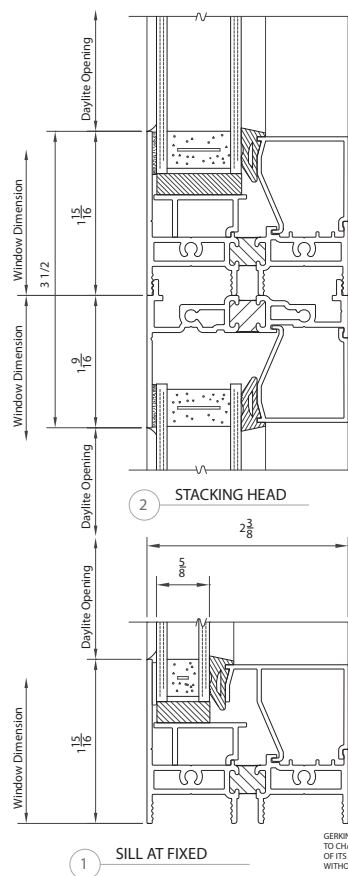
## ALUMINUM FIXED WINDOW

### 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



# 5500

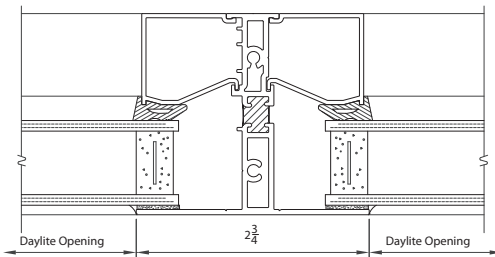
## ALUMINUM FIXED WINDOW

5500 FIXED | FEATURES

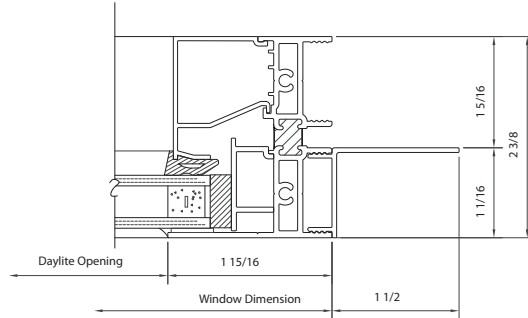
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2

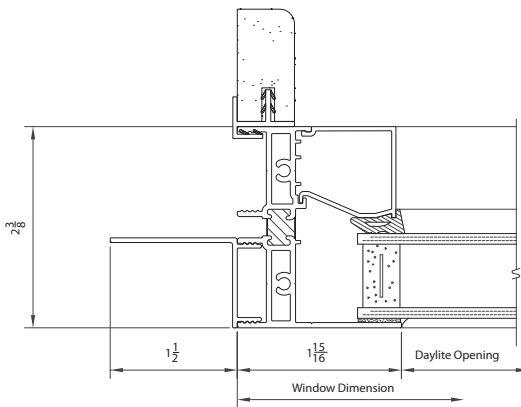
5500 SERIES FIXED WINDOW



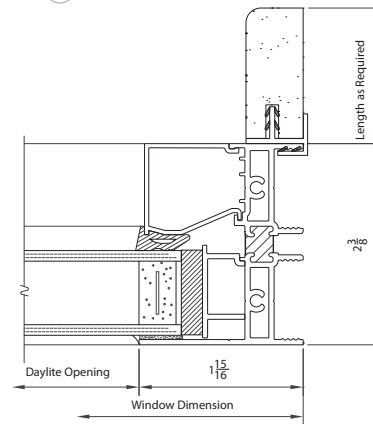
5 TRUE MUNTIN



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

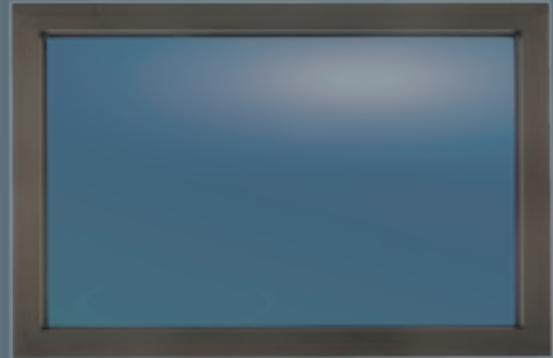


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# 5500

## 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	29
Sound Transmission Class (w/ 1/4 LAM X 1/8 A)	35
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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