

ELEVATIONS

COMMON CONFIGURATIONS:

ELEVATIONS - ZOLA ZNC ARCTIC
NOT TO SCALE

SWING AND DIVIDER OPTIONS:

SIZING:

FIXED WINDOWS OPERABLE WINDOWS

MINIMUM AND MAXIMUM SIZE FOR A FIXED WINDOW

1'-4" MINIMUM SIZE FOR A FIXED WINDOW (width and/or height)
6'-3" X 10'-2-5" MAXIMUM SIZE FOR A FIXED WINDOW (with non-oversized glass)

Windows larger than this incur oversized glazing charges and may require specialty shipping container options, consult with Zola.

Specialty sizes for both fixed and operable windows may be available at an additional cost, consult with Zola.

MINIMUM
1'-10" MINIMUM DIMENSION

*Note: Shown with concealed hinges; smaller sizes use series II frames with visible hinges.

MAXIMUM SQUARE
5'-5" MAX HD HARDWARE

*Note: Must be a series II frame, as exposed power hinges are required.

MAXIMUM TALL
3'-3" MAX
6'-8" MAX

*Note: At this size a balcony sash will be utilized.

DETAILS

1 WINDOW DETAIL - FIXED
3" = 1'-0"

2 WINDOW DETAIL - OPERABLE
3" = 1'-0"

3 WINDOW DETAIL - MULLION - DIVIDED LITES
3" = 1'-0"

4 WINDOW DETAIL - OPERABLE NEXT TO FIXED
3" = 1'-0"

5 WINDOW DETAIL - POSTED CORNER WITH FIXED WINDOWS
3" = 1'-0"

6 WINDOW DETAIL - BUTT GLAZED CORNER
3" = 1'-0"

7 WINDOW DETAIL - MUNTIN BAR / SIMULATED DIVIDED LITE
3" = 1'-0"

8 WINDOW DETAIL - FIXED OVER OPERABLE
3" = 1'-0"

9 WINDOW DETAIL - FIXED OVER OPERABLE SITE MULLIED
3" = 1'-0"

10 WINDOW DETAIL - FRENCH WINDOW
3" = 1'-0"

11 WINDOW DETAIL - FIXED SITE MULLIED TO FIXED
3" = 1'-0"

12 WINDOW DETAIL - FIXED SITE MULLIED TO FIXED WITH REINFORCEMENT
3" = 1'-0"

13 WINDOW DETAIL - DUAL SASH OPERABLE
3" = 1'-0"

14 WINDOW DETAIL - OPERABLE SASH WITH EXPOSED HINGES, OPEN TO 90 DEGREES
3" = 1'-0"

15 WINDOW DETAIL - OPERABLE SASH WITH CONCEALED HINGES, OPEN TO 90 DEGREES
3" = 1'-0"

16 EGRESS DETAILS
NOT TO SCALE

NOTE ON CLEAR/EGRESS AREA:
MINIMUM WIDTH = 20"
MINIMUM HEIGHT = 24"
MINIMUM CLEAR AREA = 5.7 SQ.FT.
ADD 9" TO CLEAR AREA TO GET FRAME SIZE.

OPTIONS

17 CLADDING LENGTH OPTIONS - CLASSIC STYLE CLADDING SHOWN
3" = 1'-0"

18 OPTION FOR A ROUTED EDGE FOR SILL INSTALLATION
3" = 1'-0"

19 INTERIOR SILL MILLING OPTIONS - SQUARED OR SLOPED
3" = 1'-0"

20 CLADDING STYLE OPTIONS
3" = 1'-0"

Classic Heritage Quadrat



WWW.ZOLAWINDOWS.COM
(303) 578-0001

NOTE: DETAILS PROVIDED FOR EXPLANATION ONLY. ARCHITECT AND ENGINEER OF RECORD TO DEVELOP PROJECT SPECIFIC DETAILS. ZOLA RESERVES RIGHTS TO MAKE TECHNICAL CHANGES AND UPDATES WHICH MAY NOT BE REFLECTED IN DRAWINGS

No.	Description	Date

ZNC ARCTIC
WINDOW DETAILS

FIXED AND TILT & TURN

Project number
Date DEC 2025
Drawn by
Checked by

A101

Scale As indicated