HM BORROWED LITE / WINDOW

Borrowed lite setup · 4-sided frame, base, rails & vertical mullions

559 King Forest Court, Burlington, Ontario L7P 5C1
Tel (905) 335-1638 | Fax (905) 335-6822 | Toll Free 1-866-769-3667

Fill in this page; the elevation on page 2 redraws as you go (Adobe Acrobat / Acrobat Reader). Sizes are overall frame sizes and accept 48, 47-1/2, 47 1/2 or 4'0.

BORROWED LITE / WINDOW

FRAME WIDTH (OVERALL)	FRAME HEIGHT (OVERALL)	SILL HEIGHT ABOVE FLOOR	BASE
4'-0"	4'-0"	3'-0"	2"

4-sided frame: head, jambs and base (sill). Sill height = floor to the bottom of the frame.

FRAME

JAMB FACE	HEAD FACE	VERTICAL MULLION FACE	GAUGE	FIRE RATING
2"	2"	2"	16 ga	Not rated

JAMB DEPTH	PROFILE	GLAZING RABBET	STOP HEIGHT	BACKBEND / RETURN
5 3/4"	Double rabbet	1 15/16"	5/8"	1/2"

MULLIONS & RAILS

VERTICAL MULLIONS - CL FROM LEFT OUTSIDE EDGE OF FRAME

+ – EVEN VERTICALS

HORIZONTAL RAILS - CL UP FROM BOTTOM OF FRAME / RAIL WIDTH

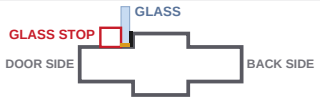
+ – EVEN RAILS

+ adds one and re-spaces them evenly. Type a CL to move one. Pick 2" or 8" for each rail.

GLAZING / GLASS / PANELS

GLASS / PANEL TYPE (DEFAULT FOR EVERY OPENING)	GLASS STOPS
Clear Tempered	Door side

Pick a different type for any one opening (e.g. Metal Panel) in the Type column on page 3.



REMOVABLE GLASS STOPS - DOOR SIDE

SHOW ON DRAWING

☑ Dimensions ☑ Opening labels ☑ Anchors ☑ Jamb section ☑ Floor line

Feet-inches

ANCHORS

WALL TYPE	JAMB ANCHOR
Steel stud & drywall	None

ANCHORS PER JAMB

Standard

Standard = 2 per jamb to 5'0", 3 to 7'6", 4 over.

NO JAMB ANCHORS

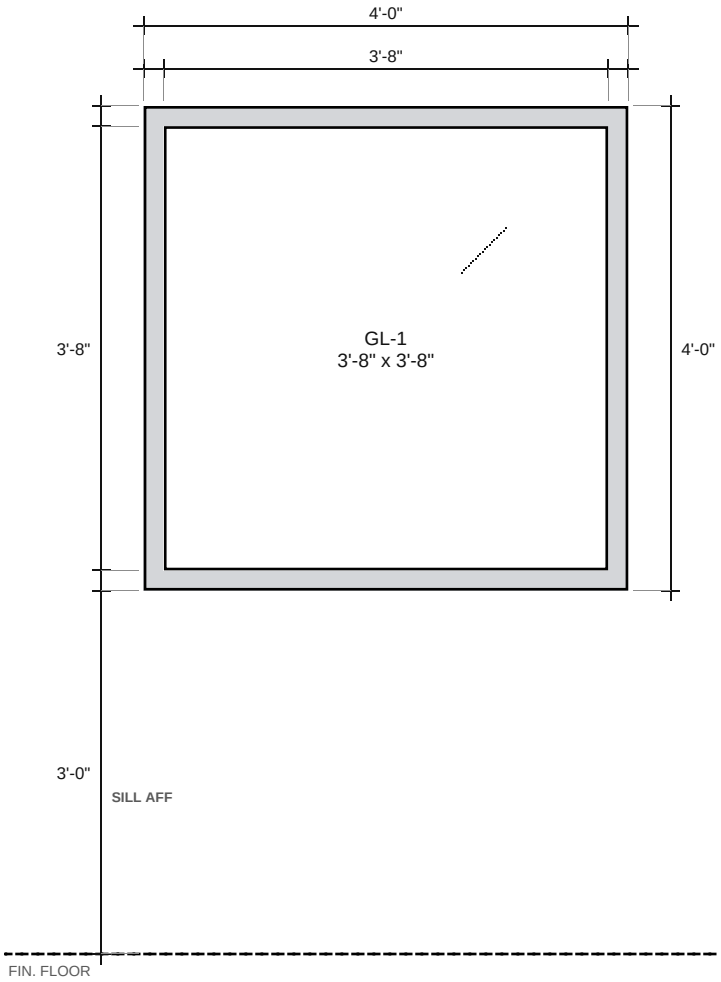
MESSAGES

View elevation | Print pages 2-3 | RESET FORM

HM BORROWED LITE / WINDOW

Elevation sheet · redraws from the setup on page 1

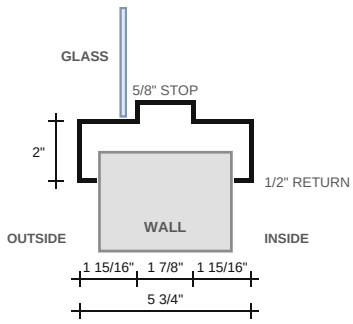
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W1 ELEVATION

BORROWED LITE 4'-0" x 4'-0" · SILL 3'-0" AFF · VIEWED FROM OUTSIDE · FACES: JAMB 2", HEAD 2", BASE 2", VERT. MULLION 2"
GLASS: CLEAR TEMPERED, STOPS DOOR SIDE · NO JAMB ANCHORS · WALL: STEEL STUD & DRYWALL

JAMB / HEAD / SILL SECTION



NOT TO SCALE

CUSTOMER	PROJECT / JOB NAME	
P.O. #	QUOTE #	WINDOW MARK / TAG: W1
QTY: 1	MARKS / LOCATIONS	FIRE RATING (FROM PAGE 1): Not rated
FRAME (FROM PAGE 1): 16 ga · 5 3/4" jamb · Double rabbet · Welded		SIZE (FROM PAGE 1): 4'-0" x 4'-0"
ANCHORS (FROM PAGE 1): No jamb anchors	GLAZING: By others	SILL HEIGHT AFF: 3'-0"
NOTES	DRAWN BY	DATE

GLASS & PANEL SUMMARY

Glass / panel sizes, glazing screws & glazing tape · from the elevation on page 2

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Glass / panel size = opening less 3/8" each way. Exposed glass = opening less 1 1/4" W and H. Metal panels count for screws and tape like glass. Qty x frame qty.

Default: Clear Tempered · Glass stops: Door side

GLASS SCHEDULE

LITE	TYPE (PICK PER OPENING)	OPENING (W x H)	GLASS / PANEL SIZE	QTY	SQ FT	SCREWS	TAPE (FT)
GL-1	Clear Tempered	44" x 44"	43 5/8" x 43 5/8"	1	13.22	36	14.5
TOTALS							

GLAZING MATERIALS

GLASS + PANELS	AREA (SQ FT)	GLAZING SCREWS	GLAZING TAPE	TAPE ROLLS (25')
1	**13.22**	**36**	**14.5 ft**	**1 roll**

- Glazing screws: one at each end of every glass stop plus 6" on centre between (count per lite = 2 x (W/6 + 1) + 2 x (H/6 + 1), rounded up per side).
- Glazing tape: frame side only, run around the full glass perimeter; sold in 25' rolls (rounded up).
- Exposed glass opening = opening less 1 1/4" in width and height.
- Verify glass sizes against the frame manufacturer's glazing details before ordering.

STANDARD (UNLESS NOTED)

- Borrowed lite / window = 4-sided welded frame with a base (sill), set at the sill height above finished floor.
- Sizes are overall frame sizes. Vertical mullion CLs from the left outside edge of the frame; rail CLs up from the bottom of the frame.
- Base 2", 4" or 9 1/2". Rails 2" or 8" (each rail can differ). Vertical mullions 2". Anchors: 2 per jamb to 5'0", 3 to 7'6", 4 over 7'6".
- Verify sizes and glazing details against the frame manufacturer's shop drawings before fabrication.