RESET FORM

WOOD DOOR ELEVATION

Door elevation, construction, machining & finishing | Baillargeon (Masonite Architectural / Forte)

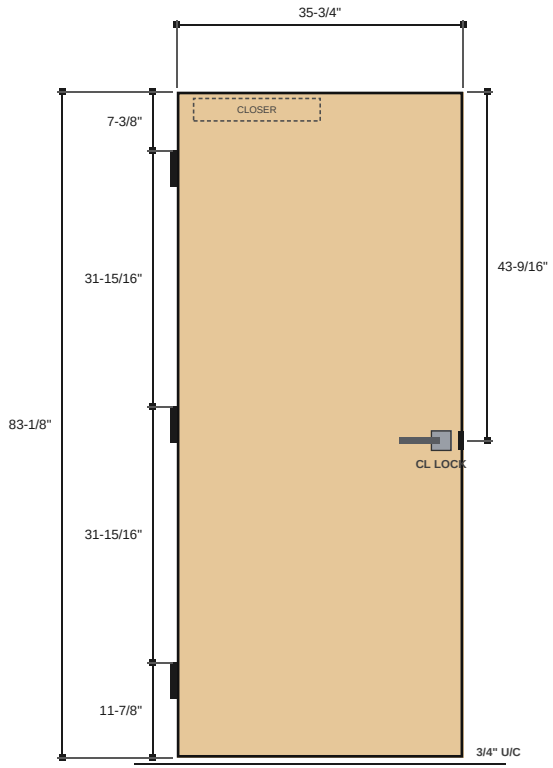
559 King Forest Court, Burlington, Ontario L7P 5C1
Tel (905) 335-1638 | Fax (905) 335-6822 | Toll Free 1-866-769-3667

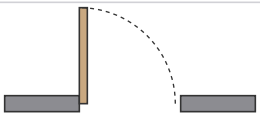
Pick from the lists and the elevation redraws. Dimensions accept 84, 83-1/8, 83 1/8, 83.125 or 7'0. Codes and options per the Baillargeon price list effective June 27, 2022. Adobe Acrobat or Reader is needed for the live drawing.

CUSTOMER	PROJECT / JOB NAME	P.O. #	DOOR MARK	QTY	DOOR TAGS	DATE
			A	1		

ELEVATION

Viewed from outside (keyed side) | drawn to scale | dims in inches





INSIDE

OUTSIDE (KEYED)

LH

HINGES LEFT
SWINGS AWAY FROM VIEWER

LH | 3'-0" x 7'-0" OPENING | DOOR 35-3/4" x 83-1/8" | 8100-MO | NON-RATED
NATURAL BIRCH, ROTARY (B/R) | UNFINISHED

DOOR

HANDING	FIRE RATING	THICKNESS
LH	Non-rated	1-3/4"

OPENING W (NOMINAL)	OPENING H (NOMINAL)	OPENING H (CUSTOM)
36"	7/0 (84")	84"

UNDERCUT	DOOR W (PREFIT)	DOOR H (PREFIT)
3/4" (standard)	35-3/4"	83-1/8"

HINGES

TOP OF DOOR TO TOP OF HINGE

HINGE PREP	HINGE SIZE	HINGE WEIGHT
Butt hinge - mortised	4-1/2" x 4" (std)	Std (.134)

HINGE LOCATIONS	CORNERS
Baillargeon standard	Square corners (std)

HINGE 1	HINGE 2	HINGE 3
7-3/8"	39-5/16"	71-1/4"

HINGE 4	HINGE 5	EPT AT HINGE
		None

LOCK & DEADBOLT

MACHINING CODE IN ( )

LOCK PREP	FACE PLATE
Cylindrical 2-1/8" bore (31A)	1-1/8" "A" (std)

HANDLE	LOCK LOCATION	TOP OF DOOR TO LOCK CL
Lever	Standard	43-9/16"

BACKSET	DEADBOLT
2-3/4" (std)	None

DEADBOLT LOCATION	SPACING / FTD	TOP TO DEADBOLT CL
6" above lock (std)	6"	

PAIRS & HARDWARE

ASTRAGAL (PAIRS)	FLUSH BOLTS (PAIRS)
None	None

PAIR MATCH	CLOSER	OVERHEAD STOP
None	Surface closer	None

STOP ON LEAF	DOOR BOTTOM	DOOR VIEWER
	None	None

REINFORCEMENT (AUTO, PER SERIES): Solid core - std

CONSTRUCTION & FACE

SERIES: 8100-MO - Particle core, standard duty

DUTY / CORE / STILES (AUTO): Standard duty | Particle core; 1-3/16" low density wood stiles, mfr choice

FACE VENEER (GRADE A)	MATCH
Natural birch, rotary (B/R)	B/R (std)

FACTORY FINISH	STAIN / PAINT COLOUR
Unfinished	N/A

VISION LITES

- LITE | + LITE

MOULDING / OPENING MODEL	GLASS
None	N/A

#	SIZE W x H	FTD	LOCK EDGE	CTR	LEAF
1	None	8"		✔	

LOUVER

LOUVER (NON-RATED)	SIZE W x H
None	None

BTM TO LOUVER	LEAF (PAIRS)
8"	

ORDER SUMMARY

AUTO

DOOR: 1 x 8100-MO 1-3/4" 3'-0" x 7'-0" (35-3/4 x 83-1/8 prefit)
FACE: NATURAL BIRCH, ROTARY (B/R) BOOK & RUNNING FINISH: UNFINISHED
MACHINING: 31A REINF.: Solid core - std
LITE: NONE LOUVER: NONE

MOULDING PROFILE (SCHEMATIC)

Pick a moulding to see its profile

WOOD DOOR ELEVATION

Construction options, other machining, notes & approval

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

DOOR CONSTRUCTION & OPTIONS

BAILLARGEON GENERAL OPTIONS

FIRE LABEL	LOCK EDGE	STILE EDGE
N/A - non-rated	Bevelled 1/8" in 2" (std)	Per series (std)
STILE WIDTH	**TOP & BOTTOM RAILS**	**RADIUS / GROOVED STILES**
Standard	Standard	None
LEED	**PACKAGING**	**SOUND SEAL KIT**
None	Shrink wrap (std)	None
DOOR TYPE	**PLASTIC LAMINATE THICKNESS**	
Flush door (std)	N/A	

OTHER MACHINING

BAILLARGEON CODE

- [ ] Ball latch (ROL 1)
- [ ] Roller latch (ROL 2)
- [ ] Mag. contact, round (Contact 1)
- [ ] Mag. contact, square (Contact 2)
- [ ] Electric strike (GE)
- [ ] Raceway prep (Raceway)
- [ ] Thermal pin (pairs)
- [ ] Flush pull, round hole (PE1)
- [ ] Flush pull, square hole (PE2)
- [ ] Pre-drilled hinge screws (PD)
- [ ] Extra strike (GA)
- [ ] Deadbolt hole one side (ND)
- [ ] Sliding door prep (PCPC)
- [ ] Concealed sliding (PCEPC)
- [ ] Flush bolt rod over 12" (V4)

MACHINING CODES (AUTO) - EPT AT HINGE IS PICKED ON PAGE 1

31A

BAILLARGEON STANDARD FINISHES

SWATCHES ARE INDICATIVE - APPROVE THE FACTORY SAMPLE

HAND RUBBED STAIN

- [ ] Bourbon Caramel 1
- [ ] Cinnamon Rolled Oats 1
- [ ] Cocoa Bean
- [ ] Espresso
- [ ] Nutmeg Cane 2
- [ ] Saffron Honey 2
- [ ] Stout Toast 2
- [ ] Wild Rice

PAINT (OP8 / SYSTEM 10, UV CURED WATER BASED)

- [ ] Bone Gray
- [ ] Cobblestone
- [ ] Dark Mocha
- [ ] Pewter
- [ ] Platinum White
- [ ] Vanilla
- [ ] Winter White

1 Not available in red oak or mahogany. 2 Not available in mahogany. Clear: TR8 WDMA / System 9 AWS (UV cured).
Custom stain or paint colour: $853 development, produced only after the signed sample comes back. Black / very dark paint extra.

GENERAL NOTES / SPECIAL INSTRUCTIONS

STANDARD (UNLESS NOTED)

- Door: Baillargeon flush wood door, series & face per page 1, grade "A" veneer (WDMA). 1-3/4" thick, shrink wrapped.
- Clearances: 1/8" at jambs & head, 3/4" undercut. Door W = opening - 1/4" (pairs: (opening - 3/8") / 2). Door H = opening - 1/8" - undercut (83-1/8" on a 7'-0" opening).
- Hinges: 4-1/2" x 4" x .134 square corner, mortised. Top of door to top of hinge 7-3/8", last 11-7/8" up from bottom (5" hinge: 7-1/8" / 12-1/8"), others equal. 3 to 7'-6", 4 to 10'-0". 1-3/8" doors: 2 hinges 3-1/2" or 3" (codes 01 to 08).
- Lock: cylindrical 2-1/8" bore, 2-3/4" backset, 1-1/8" x 2-1/4" face plate (code 31A). Lock CL 39-9/16" up from bottom (mortise 39-3/16", 1-1/4" x 8" face plate); shown top of door to CL.
- Send the hardware templates: without them Baillargeon machines to its latest templates and is not responsible for fit. Special machining needs a physical sample.
- 20 min (ITS/WH, neutral pressure): cutouts 5" min from edges, 3-1/4" from other preps on particle core (1-1/4" / 3" on LSL & LVL). 45 min AF: 4". Vision 1296 sq in, 36" W x 54" H max (20 & 45 min). RMC60 / RMC90: 100 sq in, "M" moulding only. AF60: no moulded openings. No louvers on rated doors.
- Openings 2" or less apart: 6000, 7000 or 7600 construction. Hollow core: blocking per opening.
- Finish: under 25 doors with the same stain / paint, $315 setup. Custom colour $853 + signed sample.

APPROVAL

APPROVED BY (PRINT)	DATE (YYYY-MM-DD)

SIGNATURE

ALLDOOR USE ONLY

ALLDOOR ORDER #	BAILLARGEON / FORTE ORDER #	DRAWN BY
ENTERED BY	**DATE**	**PRICE LIST**
		Baillargeon 06-27-2022

Please email the completed form to your Alldoor representative. Doors are made to order - check all sizes before signing.