Medallion Fence
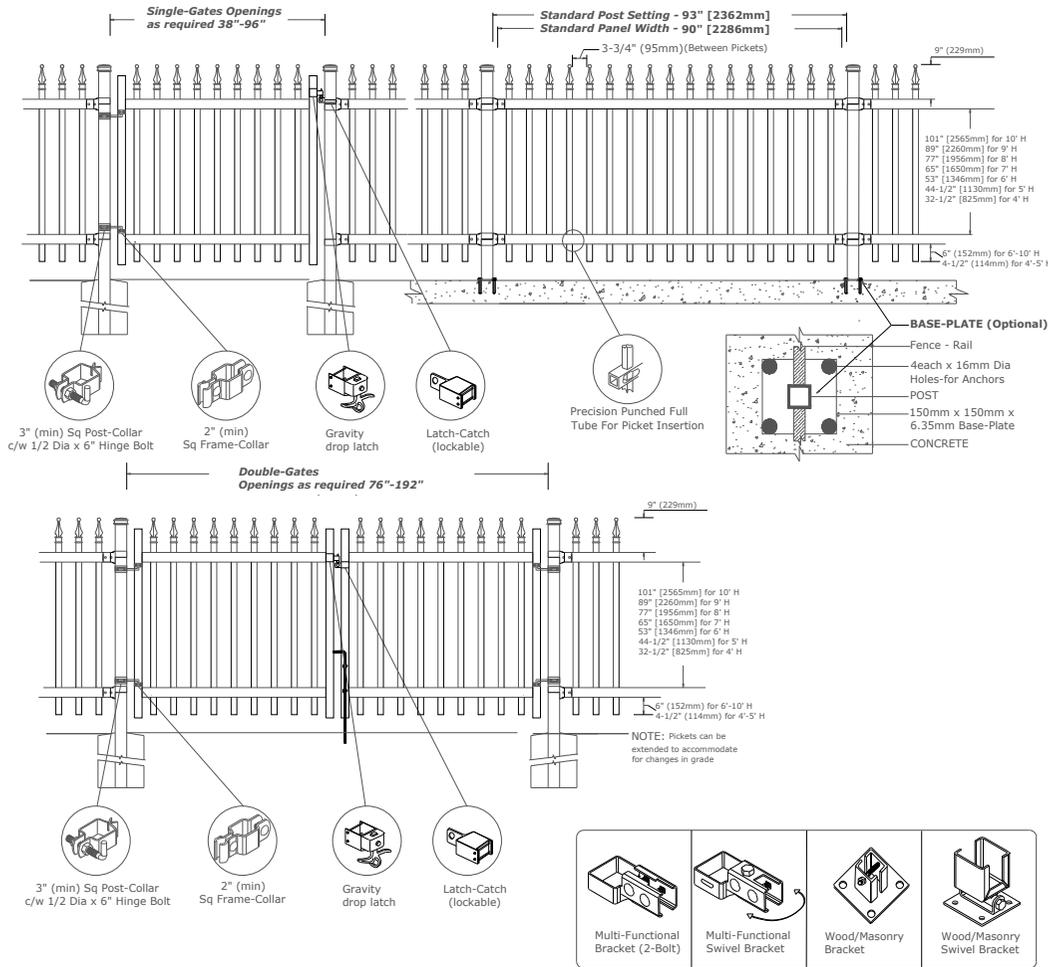
10651 KEELE STREET
MAPLE, ONTARIO L6A 3Y9
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Style:
CAVALIER-SF/RP

Series:
PRESTON™

SPECIFICATIONS

TUBE COMPOSITION - POSTS , RAILS & PICKETS

Coated Cold Formed ERW Tubing

- ○ With a coating designation being a minimum protective coating weight of 275gm/m² both interior and exterior
- ○ Top coat consisting of a chromium-free phosphate conversion coating
- ○ Coating conforming to ASTM A1046 for hot dip coatings comprising of Zinc, Aluminum and Magnesium
- ○ ERW tube conforming to ASTM A787 Type 6
- ○ Minimum Yield Strength 207 MPa and Minimum Tensile Strength 290 MPa Weld seams mill re-metalized

MATERIAL DIMENSIONS

PICKET	1-1/2" × 3/4" [38mm × 19mm] 16GA
RAILS	2-1/2" × 1-1/2" [64mm × 38mm] 16 GA
POSTS	3" × 3" [76mm × 76mm] 14 GA
OPTIONAL POST(1) REGULAR or BASE-PLATED	3" x 3" (76mmx76mm) 11GA 4" x 4" (102mmx102mm) 11GA
WELDS	Stainless Steel Mig Weld
FITTINGS	12 Gauge Stamp Forged Finish as below
FITTING FASTENERS	JS1000 Plated Finish as below
OPTIONAL FASTENER	Tamper Proof Nuts

FINISH

GRADE	Super Durable Polyester Powder Coat
OPTIONAL PRIMER	Zinc Rich Epoxy Powder Coat
STANDARD COLOUR	SEMI-GLOSS - BLACK
OTHER COLOURS	Green, Brown, White, Antique Silver
CUSTOM COLOURS	Per Specifications

STANDARD HEIGHTS	4'-3" 1295mm	5'-3" 1600mm	6'-3" 1905mm	7'-3" 2210mm	8'-3" 2515mm	9'-3" 2819mm	10'-3" 3124mm
	Custom heights are available (upon request)						

STANDARD GATES	Passage, Double Entry, Cantilever

STANDARD POST SETTING & PANEL WIDTH

FOR FENCE HEIGHTS	PANEL WIDTH	POST SPACING [OPENING]
Up to 6' [1829mm]	90" [2286mm]	93" [2362mm]
Over 6' [1829mm]	90" [2286mm] or as required	

Single-Gates Openings as required 38"-96"

Standard Post Setting - 93" [2362mm]
Standard Panel Width - 90" [2286mm]

3-3/4" (95mm)(Between Pickets)

9" (229mm)

101" [2565mm] for 10' H
89" [2260mm] for 9' H
77" [1956mm] for 8' H
65" [1650mm] for 7' H
53" [1346mm] for 6' H
44-1/2" [1130mm] for 5' H
32-1/2" [825mm] for 4' H

6" (152mm) for 6'-10' H
4-1/2" (114mm) for 4'-5' H

Precision Punched Full Tube For Picket Insertion

BASE-PLATE (Optional)
Fence - Rail
4each x 16mm Dia Holes-for Anchors
POST
150mm x 150mm x 6.35mm Base-Plate
CONCRETE

3" (min) Sq Post-Collar c/w 1/2 Dia x 6" Hinge Bolt

2" (min) Sq Frame-Collar

Gravity drop latch

Latch-Catch (lockable)

Double-Gates Openings as required 76"-192"

9" (229mm)

101" [2565mm] for 10' H
89" [2260mm] for 9' H
77" [1956mm] for 8' H
65" [1650mm] for 7' H
53" [1346mm] for 6' H
44-1/2" [1130mm] for 5' H
32-1/2" [825mm] for 4' H

6" (152mm) for 6'-10' H
4-1/2" (114mm) for 4'-5' H

NOTE: Pickets can be extended to accommodate for changes in grade

3" (min) Sq Post-Collar c/w 1/2 Dia x 6" Hinge Bolt

2" (min) Sq Frame-Collar

Gravity drop latch

Latch-Catch (lockable)

Multi-Functional Bracket (2-Bolt)

Multi-Functional Swivel Bracket

Wood/Masonry Bracket

Wood/Masonry Swivel Bracket

MATERIAL SPECIFICATIONS:

ARMOUR-SHIELD™
BY MEDALLION FENCE

PROTECTED BY

ARMOURSHIELD

OPTIONAL CAST FINIAL

Maple Leaf

Fleur Des Lis (FF)

OPTIONAL POST CAPS

PYRAMID

BALL

SPIRAL