



SPECIFICATIONS

TUBE COMPOSITION - POSTS, RAILS & PICKETS

Coated Cold Formed ERW Tubing

- 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

PICKETS	5/8" × 5/8" (16mm × 16mm) 18 GA
RAILS	1-1/4" × 1-1/4" (32mm × 32mm) 16 GA
POSTS	2" × 2" (51mm × 51mm) 14 GA
OPTIONAL POSTS(1)	2" × 2" (51mm × 51mm) 11 GA
OPTIONAL POSTS(2)	2-1/2" × 2-1/2" (64mm × 64mm) 14 GA

WELDS	Stainless Steel Mig Weld
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FITTINGS	14 Gauge Stamp Forged Finish as below
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FITTING FASTENERS	JS1000 Plated Finish as below
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OPTIONAL FASTENER	Tamper Proof Nuts
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GRADE	Super Durable Polyester Powder Coat
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OPTIONAL PRIMER	Zinc Rich Epoxy Powder Coat
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STANDARD COLOUR	Gloss Black
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OTHER COLOURS	Green, Brown, White, Antique Silver
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CUSTOM COLOURS	Per Specifications
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STANDARD HEIGHTS	36"	42"	48"	60"	72"
	914mm	1067mm	1219mm	1524mm	1892mm

STANDARD GATES	Passage, Double Entry, Canatilever
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OPTIONAL POST CAPS



Pyramid



Ball



Spiral

Post Setting 94" [2387mm] (Inside Posts)

92" [2337mm] (Standard Panel Width)

2 3/8" [60mm]

3 1/2" [89mm]

(Between Pickets)

7-5/8" [194mm]

(Between Pickets)

3 1/2" [89mm]

60 3/4" [1543mm] for 72" fence
 48 3/4" [1238mm] for 60" fence
 36 3/4" [934mm] for 48" fence
 30 3/4" [781mm] for 42" fence
 24 3/4" [629mm] for 36" fence

4" [102mm]

Precision Punched Solid Tube
 For Picket Insertion



MEDALLION FENCE

10651 KEELE STREET

MAPLE, ONTARIO L6A 3Y9

(T) 905-832-2922 || 1-800-794-1564 || (F) 905-832-1564

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MATERIAL SPECIFICATIONS:

ARMOUR-SHIELD™ BY MEDALLION FENCE

STYLE:

ALDEN

SERIES:

FAIRMONT™

DATE: MM/DD/YYYY

5/16/2025