



## SPECIFICATIONS

## TUBE COMPOSITION - POSTS, RAILS &amp; PICKETS

## Coated Cold Formed ERW Tubing

- With a coating designation **ZM 275** being a minimum protective coating weight of 275gm/m<sup>2</sup> 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
OPTIONAL PRIMER	Zinc Rich Epoxy Powder Coat
STANDARD COLOUR	Gloss Black
OTHER COLOURS	Green, Brown, White, Antique Silver
CUSTOM COLOURS	Per Specifications

STANDARD HEIGHTS	36" 914mm	42" 1067mm	48" 1219mm	60" 1524mm	72" 1892mm
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STANDARD GATES	Passage, Double Entry, Canatilever
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## OPTIONAL POST CAPS



Pyramid



Ball



Spiral

Post Setting 94" [2388mm] (Inside Posts)

92" [2337mm] (Standard Panel Width)

2 3/8" [60mm]

3 1/2" [89mm]  
(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:

STANTON

SERIES:

FAIRMONT™

DATE: MM/DD/YYYY

5/16/2025