



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

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|-------------------|-------------------------------------|
| 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 |

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| 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 |

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|------------------|---------------|---------------|---------------|
| STANDARD HEIGHTS | 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)

69-1/2" [1765mm] for 72" fence
 57-1/2" [1461mm] for 60" fence
 45-1/2" [1156mm] for 48" fence

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:

IMPERIAL

SERIES:

FAIRMONT™

DATE: MM/DD/YYYY

5/16/2025