EAST ELECTRICAL SUPPLY INC

Specification Sheet - 2025-2

# EMT

East Electric's galvanized electrical metallic tubing (EMT) is manufactured from high-strength steel. The interior and exterior surfaces are coated with zinc in a hot dip galvanizing process for protection against corrosion. EMT is produced in normal trade sizes from ½" to 4" in standard lengths of 10ft.

## Features

- Consistent Quality - We manufacture our conduit to be long lasting, durable, and suitable for the harshest environmental conditions.
- Excellent inner-diameter smoothness
- Lower lifecycle costs - East conduit resists cracking, flaking, peeling, impact, and damage from severe bending. Its physical and mechanical properties ensure that the pipe has an extended lifecylcle.
- Protection from Environmental Damage and Mechanical Use - the zinc coating applied to the inside and outside of the pipe provides enhanced corrosion protection.

| Catalog Number | Size (In) | Pcs. Per Sub Bundle | Weight Per Sub Bundle | Sub Bundles per Master Bundle | Total Pcs Per Master Bundle | Weight Per Master Bundle | | Master Bundle Measurement | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | MT | Lbs | Length (In) | Width (In) | Height (In) |
| 012E | 1/2" x 10' | 10 | 30 | 25 | 250 | 0.340 | 750 | 120 | 10.63 | 11.42 |
| 034E | 3/4" x 10' | 10 | 46 | 20 | 200 | 0.417 | 920 | 120 | 13.39 | 13.39 |
| 100E | 1" x 10' | 10 | 67 | 10 | 100 | 0.304 | 670 | 120 | 16.54 | 8.66 |
| 125E | 1-1/4" x 10' | 5 | 50.5 | 10 | 50 | 0.229 | 505 | 120 | 12.2 | 9.84 |
| 150E | 1-1/2" x 10' | 5 | 58 | 10 | 50 | 0.263 | 580 | 120 | 14.17 | 11.02 |
| 200E | 2" x 10' | 3 | 44.35 | 17 | 51 | 0.342 | 754 | 120 | 17.72 | 13.78 |
| 250E | 2-1/2" x 10' | --- | --- | --- | 25 | 0.245 | 540 | 120 | 18.9 | 12.99 |
| 300E | 3" x 10' | --- | --- | --- | 20 | 0.239 | 526 | 120 | 20.87 | 12.99 |
| 350E | 3-1/2" x 10' | --- | --- | --- | 10 | 0.158 | 349 | 120 | 16.14 | 12.2 |
| 400E | 4" x 10' | --- | --- | --- | 10 | 0.178 | 393 | 120 | 18.11 | 13.39 |

**Certifications:** E533065

| Size | Protective Cap Color | Nominal Outside Diameter | | Nominal Wall Thickness | | Nominal Inner Diameter | |
|---|---|---|---|---|---|---|---|
| | | Inches | mm. | Inches | mm. | Inches | mm. |
| 1/2" x 10' | Black | .706 | 17.93 | 0.042 | 1.07 | .622 | 15.79 |
| 3/4" x 10' | Red | .922 | 23.42 | 0.049 | 1.24 | .824 | 20.94 |
| 1" x 10' | Blue | 1.163 | 29.54 | 0.057 | 1.45 | 1.049 | 26.64 |
| 1-1/4" x 10' | Red | 1.51 | 38.35 | 0.065 | 1.65 | 1.38 | 35.05 |
| 1-1/2" x 10' | Black | 1.74 | 44.20 | 0.065 | 1.65 | 1.610 | 40.90 |
| 2" x 10' | Blue | 2.197 | 55.80 | 0.065 | 1.65 | 2.067 | 52.50 |
| 2-1/2" x 10' | Black | 2.875 | 73.03 | 0.072 | 1.83 | 2.731 | 69.37 |
| 3" x 10' | Blue | 3.50 | 88.90 | 0.072 | 1.83 | 3.356 | 85.24 |
| 3-1/2" x 10' | Black | 4 | 101.60 | 0.083 | 2.11 | 3.834 | 97.38 |
| 4" x 10' | Blue | 4.50 | 114.30 | 0.083 | 2.11 | 4.334 | 110.08 |

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