Western Tube color EMT makes it easy to highlight important circuits. It is produced from our standard galvanized EMT and meets the same manufacturing requirements for quality and durability. Western Tube color EMT is available in trade sizes $\frac{1}{2}$ -4, in eight vibrant colors.

Listing

Western Tube color EMT is UL® Listed to UL-797. It is manufactured in accordance with ANSI® C80.3 and federal specification WW-C-563.

Locations

Western Tube color EMT meets the requirements of National Electrical Code® Article 358 for open, concealed and concrete slab installations. It is compatible with all types of building materials.

Testing

Western Tube performs regular tests of its EMT for weld strength, bendability, plating thickness, all dimensions, and uniform smoothness of the interior coating.



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Coatings

Western Tube color EMT is in-line galvanized to prevent chipping, cracking and peeling. A secondary organic color-coating is applied to the exterior to provide color identification and further corrosion protection.

Additionally, Western Tube applies a special polymer ID coating that has low friction to speed up wire installation.

Color Standards

Color EMT from Western Tube is constructed the same way and meets the same requirements as our standard EMT, and it is available in red, white, blue, green, yellow, orange, purple and black.

| Trade Size | Metric Designator | Nominal OD | Nominal ID | Nominal Wall Thickness | Nominal Wt. per Foot | Feet in Master Bundle | Banding Tape Color |
|------------|----------------------|---------------|---------------|------------------------------|----------------------------|-----------------------------|-----------------------|
| | mm | in. | in. | in. | lbs. | ft. | |
| 1/2 | 16 | 0.706 | 0.622 | 0.042 | 0.30 | 3500 | Black |
| 3/4 | 21 | 0.922 | 0.824 | 0.049 | 0.46 | 2500 | Red |
| 1 | 27 | 1.163 | 1.049 | 0.057 | 0.67 | 1500 | Blue |
| 1¼ | 35 | 1.510 | 1.380 | 0.065 | 1.01 | 1000 | Red |
| 1½ | 41 | 1.740 | 1.610 | 0.065 | 1.16 | 750 | Black |
| 2 | 53 | 2.197 | 2.067 | 0.065 | 1.48 | 600 | Blue |
| 21/2 | 63 | 2.875 | 2.731 | 0.072 | 2.16 | 300 | Black |
| 3 | 78 | 3.500 | 3.356 | 0.072 | 2.63 | 250 | Blue |
| 3 1/2 | 91 | 4.000 | 3.834 | 0.083 | 3.49 | 180 | Black |
| 4 | 103 | 4.500 | 4.334 | 0.083 | 3.93 | 150 | Blue |

Color EMT Weights and Specifications (10' Lengths)

Master bundle quantities conform to NEMA Standard RN-2. All Western Tube conduit is UL* Listed.

Submittal Information

| PROJECT: | | | CONTRACTOR: | | DATE: | |
|-----------|--|--|--------------------------|--|--------------|--|
| ENGINEER: | | | SPECIFICATION REFERENCE: | | SYSTEM TYPE: | |
| LOC | ATIONS: | | COMMENTS: | | WTE-010424 | |
| | 1600 Ritchie Court Rochelle, IL 61068 P 800.310.8823 F 310.604.9785 | westerntube.com Follow us on Twitte @WesternTube | er: | | estern Tube | |