

# EMT

## REAL COLOR®



**Real Color® EMT** is available in 9 vibrant colors for instant identification of multiple circuit systems. These colors make important wiring and cables clearly visible. Adding vibrant color without the additional labor of applying spray paint, powder coat, or tape while in the field. Real Color EMT combines strength with ductility, providing easy bending, cutting and joining while resisting flattening, and splitting. Available in trade sizes 1/2" (16) - 4" (103).

Real Color® EMT Conduit creates an Electrical Raceway System recognized as an Equipment Grounding Conductor. The EMT conduit is a raceway solution allowing for future wiring changes and excellent mechanical protection to conductors and cables. Real Color® EMT provides EMI shielding and is 100% recyclable. RYMCO's Real Color® EMT effectively reduces electromagnetic field levels for encased power distribution circuits, which shields computers and other sensitive electronic equipment from the dangers of electromagnetic interference.

### Coatings:

RYMCO Real Color® EMT is produced from our standard galvanizing EMT. In addition to the galvanizing process, the interior of the conduit has a Freedom Coat layer for rust prevention and to allow for easier wire pulling and pushing. We then apply color-coating to reduce rust, stains and to easy identification for when it is installed.

### Codes & Standards Compliance:

- UL 797, File# E172409
- ANSI C80.3
- NEC Article 358
- WW-C-563 Federal Specification (superseded by UL-797)



#### Yellow:

- High voltage
- Wiring caution
- Areas special equipment

#### White:

- Open architecture
- Blends in light colored areas

#### Orange:

- Construction research areas
- Fiber optic systems
- Auto repair systems

#### Pink:

- Hospitals
- Special locations

#### Black:

- Blends in dark colored areas

#### Purple:

- Specialty wiring systems
- Security systems

#### Red:

- Emergency circuits
- Fire alarm
- Security systems

#### Blue:

- Low voltage wiring
- Data communications
- Video and network

#### Green:

- Hospital and healthcare
- Critical circuits systems

[www.rymcousa.com](http://www.rymcousa.com)

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Special colors upon request [info@rymcousa.com](mailto:info@rymcousa.com)

# Looking for Steel Pipe?

## Think of **RYMCO**. We **Con-du-it**.

### REAL COLOR® EMT Weights & Specifications

Trade Size	Metric Designator	Feet in Master Bundle	Qty in Master Bundle	Nom Weight per Master Bundle (lbs)
1/2"	16	1000	100	300
3/4"	21	1000	100	460
1"	27	500	50	245
1 1/4"	35	500	50	505
1 1/2"	41	300	30	348
2"	53	200	20	296
2 1/2"	63	150	15	324
3"	78	100	10	263
3 1/2"	91	60	6	209.4
4"	103	60	6	235.80

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