

# Allied BLUE EMT

E-Z Pull<sup>®</sup> EMT with Distinctive Blue Color

Another innovation from the conduit leader, Allied's BLUE EMT provides instant recognition of low-voltage cables such as telephone, fiber optic, coaxial and CAT 5/CAT 6.

The bright blue coating eliminates the need to spray paint, powder coat or tape in the field.

Conduit with blue coating is a trademark of Allied Tube & Conduit Corporation.



- Hot-galvanized for durability and long life
- Quick and easy installation
- Damage-resistant strength combined with ductility for easy bending
- E-Z Pull<sup>®</sup> interior finish provides a smooth raceway for wire-pulling
- Excellent EMF shielding characteristics
- Full code and standard compliance; UL listed and labeled

## SUGGESTED APPLICATIONS

- Data
- Voice
- Video
- Control Networks
- Network Security

*BLUE EMT with E-Z Pull<sup>®</sup> coating is available in trade sizes 1/2", 3/4", 1".*

For more information contact your local electrical distributor or **Allied Tube & Conduit** at (800) 882-5543 or visit our website at **[www.atcelectrical.com](http://www.atcelectrical.com)**



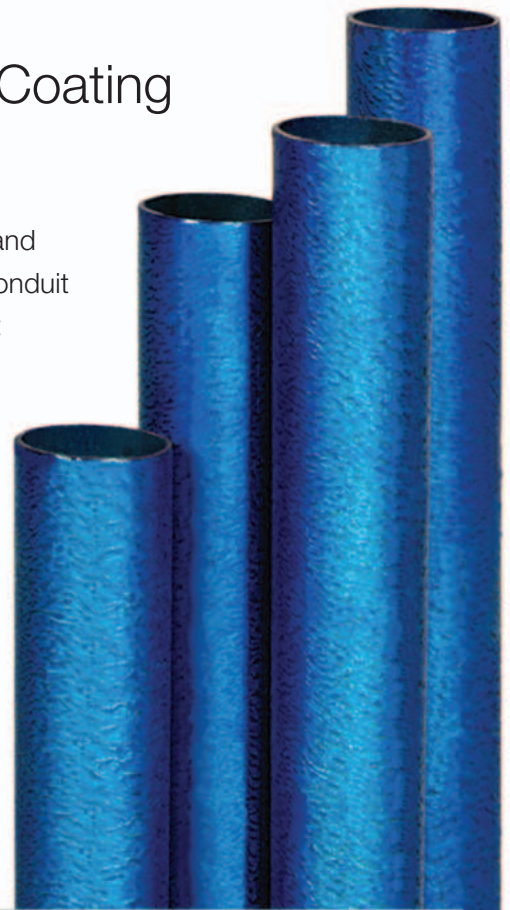
EMT with blue exterior coating is a trademark of Allied Tube & Conduit Corporation, Harvey IL. U.S. Patent Pending

# Allied Tube & Conduit

## BLUE EMT with E-Z Pull® Coating

### Other Products from Allied Tube & Conduit:

- Allied manufactures EMT, IMC, and Rigid steel conduit, as well as Kwik-Fit™ and Kwik-Couple® with integrated fittings and couplings. In addition to our steel conduit line, we also offer aluminum conduit, elbows and couplings, and PVC conduit and fittings.
- Fire Alarm EMT is our traditional E-Z Pull EMT with a bright red topcoat to provide instant identification of fire alarm circuitry. Coated in-line, this innovative conduit eliminates the need to spray-paint or powder coat in the field.
- Cat-Tray™ is a welded wire mesh cable tray system... a flexible and adaptable solution for cable management. Assembly is fast and simple; tray pieces quickly snap together with an integrated latch welded to one end. No additional bolting or splicing is necessary for a secure connection. Fittings are quickly and easily fabricated at the jobsite, giving contractors an unparalleled ability to overcome those real-life jobsite obstacles.



### Weights and Dimensions for Electrical Metallic Tubing

TRADE SIZE* DESIGNATOR	APPROX. WT. PER 100 FT. (30.5M)		NOMINAL OUTSIDE DIAMETER <sup>1</sup>		NOMINAL WALL THICKNESS <sup>2</sup>		QUANTITY IN PRIMARY BUNDLE		MASTER BUNDLES					
									QUANTITY		APPROX. WT.		VOLUME	
U.S. Metric	lb.	kg	in.	mm	in.	mm	ft.	m	ft.	m	lb.	kg	cu. ft.	cu.m
1/2 16	30	13.6	0.706	17.9	0.042	1.07	100	30.5	3500	1068	1050	476	14.4	0.40
3/4 21	46	20.9	0.922	23.4	0.049	1.25	100	30.5	2500	763	1150	521	17.8	0.50
1 27	67	30.4	1.163	29.5	0.057	1.45	100	30.5	1500	458	1005	456	16.9	0.48

<sup>1</sup>Outside diameter tolerances: +/- .005 in. (.13mm) for trade sizes 1/2" (16mm) through 2" (53mm)

<sup>2</sup>Wall thickness tolerances: + .020 in. (.51mm) and -.000

NOTE: Length = 10 ft. (3.05m) with a tolerance of ± .25 in. (6.35mm).

\* 1 1/2" - 4" EMT and 1/2" - 4" IMC available on request

U.S. Patent Pending



**tyco**  
Electrical &  
Metal Products

**Allied Tube & Conduit**  
16100 South Lathrop Ave.  
Harvey, Illinois 60426  
(800) 882-5543  
www.atcelectrical.com

AFC Cable Systems® · Allied Tube & Conduit · Cope® Cable Tray · Power-Strut® Metal & Fiberglass Framing

AFC Cable Systems, Allied, E-Z Pull, Cope, Power-Strut, and Tyco are trademarks or registered trademarks of Tyco and/or its affiliates in the United States and in other countries.

All other brand names, product names, or trademarks belong to their respective owners.