

Allied FIRE ALARM™ EMT

E-Z Pull® EMT with Distinctive Red Color

A Standout in the Field

With a bright red topcoat, **FIRE ALARM™ EMT** provides instant identification of fire alarm and other life safety circuitry. This innovative EMT eliminates the need to spray paint, powder coat or tape in the field.

Fire Alarm™ EMT provides all the benefits of Allied's traditional E-Z Pull® EMT.

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



SUGGESTED APPLICATIONS

- Alarm Circuitry
- Fire Related Safety Systems
- Fire Systems Control Networks

- Hot-galvanized for durability and long life
- Quick and easy installation
- Damage-resistant strength combined with ductility for easy bending
- E-Z Pull® interior finish provides a smooth raceway for wire-pulling
- Excellent EMI shielding characteristics
- Listed to UL Safety Standard #797 and manufactured to ANSI C80.3
- Meets requirements of NEC® 760.10

RED EMT with E-Z Pull® coating is available in trade sizes 1/2, 3/4, 1, and 2 .

For more information contact your local electrical distributor or **Allied Tube & Conduit** at (800) 882-5543 or visit our website at www.alliedeg.com



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

Allied Tube & Conduit

FIRE ALARM™ 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™ EMT and Kwik-Couple® Rigid and IMC 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.
- Blue EMT is our traditional E-Z Pull® EMT with a bright blue topcoat to provide instant identification of Data, Voice, Video, Control Networks, and Network Security circuitry. Coated in-line, this innovative product 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

DESIGNATORS*		APPROX. WT. PER 100 FT. (30.5M)		OUTSIDE DIAMETER		NOMINAL WALL THICKNESS		QUANTITY IN PRIMARY BUNDLE		MASTER BUNDLES					
		lb.	kg	in.	mm	in.	mm	ft.	m	QUANTITY		APPROX. WT.		VOLUME	
TRADE SIZE	Metric									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	7000	2135.0	2100	952.4	28.7	0.81
3/4	21	46	20.9	0.922	23.4	0.049	1.25	100	30.5	5000	1525.0	2300	1043.1	35.6	1.01
1	27	67	30.4	1.163	29.5	0.057	1.45	100	30.5	3000	915.0	2010	911.6	33.7	0.95
2	53	148	67.1	2.197	55.8	0.065	1.65	-	-	1200	366.0	1776	805.4	46.7	1.32

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

NOTE: Length = 10 ft. (3.05m) with a tolerance of ± .25 in. (6mm).

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

U.S. Patent Pending

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ALLIED ELECTRICAL GROUP

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

E-Z Pull, Fire Alarm, Allied Tube & Conduit, True Color, E-Z Pull, Kwik-Fit, Kwik-Couple, Kwik-Fit Compression, AFC Cable Systems, 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.

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