

FasTrak® Plus Electrical Metallic Tubing (EMT)





FasTrak® Plus Electrical Metallic Tubing (EMT):

An easy but tough wiring solution

With enhanced ID coating, FasTrak Plus EMT offers exceptional wire-pulling performance. A lightweight, smooth-pull wiring solution, easy to bend, yet tough enough for all locations that comply with the National Electrical Code® (NEC®), including dry, wet, exposed, concealed or hazardous locations.

Also available in 20'

5' lengths — trade sizes ½ and ¾

Accurate circular cross section with uniform wall thickness

Interior surface free from defects injurious to conductors

Lightweight, easy to install

Galvanized OD with additional clear coating

Proprietary ID coating for fast wire-pulling performance

Contains recycled steel

Designed for Quality and Efficiency

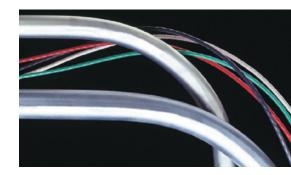
At Wheatland Tube, we leverage our experience and the latest technologies to provide a consistent, high-quality product with on-time deliveries. We manufacture FasTrak Plus EMT from mild steel strip in state-of-the-art ERW mills with the industry's leading in-line galvanizing process that applies molten zinc to the outside diameter. A clear coating is then applied to the outside diameter to inhibit rust and reduce storage stains. The inside diameter is sprayed with a proprietary coating for corrosion resistance and easy wire pulling. The product is then inspected visually and with instruments to ensure all meet the product standard specifications. Our complete in-house production capabilities and quality control programs provide consistency in production.

Green and Sustainable

FasTrak Plus EMT contains recycled steel content of various amounts, depending on the steel manufacturing process, and will provide decades of reliable service if properly maintained. Conductors may be easily removed and new conductors or cables inserted. Future circuits may be added in the same conduit, as permitted by the code. At the end of its life, the steel may be fully recycled.

Tested and Certified for Safety

FasTrak Plus EMT is CSA Certified to CSA



C22.2 No. 83.1-07 or UL® Listed to UL-797, depending on the market being supplied. It is manufactured in accordance with ANSI® C80.3, UL-797 and federal specifications WW-C-563. It provides mechanical protection for cables and conductors, reduces electromagnetic field exposure, shields against electromagnetic interference and is recognized as an equipment grounding conductor by NFPA 70: NEC 250.118 (4). Email info@wheatland.com for a copy of Georgia Tech's Grounding and ElectroMagnetic Interference (GEMI) Analysis software.

The Smart Way to Raceway^{sм}

Wheatland Tube's SmartSet™ EMT with built-in set screw coupling is available on 10' and 20' FasTrak Plus EMT.
SmartSet is UL Listed and manufactured in accordance with ANSI C80.1. Our SmartSet product can come built into one end of every piece of EMT to save time and money on every job.



EMT WEIGHTS, DIMENSIONS AND PACKAGING (10' LENGTHS)

TRADE SIZE	METRIC DESIGNATOR	WEIGHT	/100 FT.	MASTER BUNDLE QUANTITY			MASTER BUNDLE WEIGHT		MASTER BUNDLE VOLUME	
		lbs.	kg	Pieces	ft.	m	lbs.	kg	cu. ft.	cu. m
1/2	16	30	13.6	700	7000	2133.6	2100	952.6	31.7	0.9
3/4	21	46	20.9	500	5000	1524.0	2300	1043.3	36.1	1.0
1	27	67	30.4	300	3000	914.4	2010	911.7	36.5	1.0
11⁄4	35	101	45.8	200	2000	609.6	2020	916.3	38.2	1.1
11/2	41	116	52.6	150	1500	457.2	1740	789.3	37.9	1.1
2	53	148	67.1	120	1200	365.8	1776	805.6	46.7	1.3
21/2	63	216	98.0	61	610	185.9	1317.6	597.7	41.5	1.2
3	78	263	119.3	51	510	155.4	1341.3	608.4	48.9	1.4
3 1/2	91	349	158.3	37	370	112.8	1291.3	585.7	48.6	1.4
4	103	393	178.3	30	300	91.4	1179	534.8	50	1.4

Silver (traditional galvanized EMT) is available from stock 1/4-0. Other colors, sizes and 5' and 20' lengths available as special order. Minimum order quantities may apply.

EMT WEIGHTS, DIMENSIONS AND PACKAGING (20' LENGTHS)

TRADE SIZE	METRIC DESIGNATOR	WEIGHT	/100 FT.	MASTER BUNDLE QUANTITY			MASTER BUNDLE WEIGHT		MASTER BUNDLE VOLUME	
		lbs.	kg	Pieces	ft.	m	lbs.	kg	cu. ft.	cu. m
1/2	16	30	13.6	175	3500	1066.8	1050	476.3	15.6	0.44
3/4	21	46	20.9	125	2500	762.0	1150	521.6	18.1	0.51
1	27	67	30.4	75	1500	457.2	1005	455.9	18.3	0.52
11⁄4	35	101	45.8	50	1000	304.8	1010	458.1	19.1	0.54
11/2	41	116	52.6	37	740	225.6	858	389.2	19.0	0.54
2	53	148	67.1	37	740	225.6	1095	496.7	23.4	0.66
21/2	63	216	98.0	19	380	115.8	821	372.4	20.4	0.58
3	78	263	119.3	19	380	115.8	999	453.1	24.0	0.68
3 1/2	91	349	158.3	19	380	115.8	1326	601.5	23.6	0.67
4	103	393	178.3	10	200	61.0	786	356.5	25.0	0.71

Silver (traditional galvanized EMT) is available from stock ½-4. Other colors, sizes and 5' and 20' lengths available as special order. Minimum order quantities may apply.

SMARTSET EMT WEIGHTS, DIMENSIONS AND PACKAGING (10' LENGTHS)

TRADE SIZE	METRIC DESIGNATOR	WEIGHT	/100 FT.	MASTER BUNDLE QUANTITY			MASTER BUNDLE WEIGHT		MASTER BUNDLE VOLUME	
		lbs.	kg	Pieces	ft.	m	lbs.	kg	cu. ft.	cu. m
11⁄4	35	1.01	0.46	84	840	256.0	848	384.6	19.1	0.54
11⁄2	41	1.16	0.53	72	720	219.5	835	378.7	19.0	0.54
2	53	1.48	0.67	50	500	152.4	740	335.7	23.4	0.66
21/2	63	2.16	0.98	35	350	106.7	756	342.9	20.4	0.58
3	78	2.63	1.19	30	300	91.4	789	357.9	24.0	0.68
3 1/2	91	3.49	1.58	25	250	76.2	873	396.0	23.6	0.67
4	103	3.93	1.78	25	250	76.2	983	445.9	25.0	0.71

SmartSet EMT with integral set screw coupling is available in 10' and 20' lengths through special order for standard FasTrak Plus EMT. Minimum order quantities apply.

SMARTSET EMT WEIGHTS, DIMENSIONS AND PACKAGING (20' LENGTHS)

TRADE SIZE	METRIC DESIGNATOR	WEIGHT	/100 FT.	MASTER BUNDLE QUANTITY			MASTER BUNDLE WEIGHT		MASTER BUNDLE VOLUME	
		lbs.	kg	Pieces	ft.	m	lbs.	kg	cu. ft.	cu. m
11⁄4	35	1.01	0.46	50	1000	304.8	1010	458.1	15.8	0.45
11/2	41	1.16	0.53	36	720	219.5	835	378.7	15.6	0.44
2	53	1.48	0.67	36	720	219.5	1066	483.5	24.8	0.7
21/2	63	2.16	0.98	20	400	121.9	864	391.9	21.8	0.62
3	78	2.63	1.19	20	400	121.9	1052	477.2	32.3	0.91
3 1/2	91	3.49	1.58	20	400	121.9	1396	633.2	42.2	1.19
4	103	3.93	1.78	12	240	73.2	943	427.7	28.1	0.8





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About Wheatland Tube Electrical Conduit and Fittings

Wheatland Tube produces a broad spectrum of steel electrical conduit, including intermediate metal conduit (IMC), electrical metallic tubing (EMT) and DuraGuard™ hot-dip galvanized steel rigid metal conduit. We also supply a full line of steel and aluminum elbows and nipples, steel couplings, and rigid aluminum conduit and couplings. Additionally, we now offer SpeedCouple, a factoryinstalled swivel coupling, and SmartSet™ EMT with integral set screw coupling.

For more information, contact Wheatland Tube at:

800.257.8182 or info@wheatland.com

Or, visit our website at wheatland.com

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