# **Steel EMT**

# Submittal Sheet



Wheatland Tube's steel EMT is a lightweight wiring solution tough enough for any environment. Our steel EMT is produced from mild steel strip in our state-of-the-art ERW mills using the industry's leading in-line galvanizing process. It is easy to bend, and the proprietary ID coating allows for faster wire-pulling. Wheatland Tube's steel EMT is available in trade sizes ½-4 in eight vivid colors and 10' and 20' lengths.

#### Listing

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



#### Locations

Wheatland Tube steel 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**

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

#### Coatings

Wheatland Tube steel EMT is in-line galvanized to prevent chipping, cracking and peeling, and a secondary clear coating provides further protection against corrosion. A special polymer ID coating protects against corrosion and speeds up wire installation.

#### Color

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

### SUBMITTAL INFORMATION

PROJECT:	CONTRACTOR:	DATE:
ENGINEER:	SPECIFICATION REFERENCE:	SYSTEM TYPE:
LOCATIONS	COMMENTS	





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### **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	250	2500	762.0	750	340	11.32	0.32
3/4	21	46	20.9	200	2000	609.6	920	417	14.44	0.41
1	27	67	30.4	100	1000	304.8	670	304	12.17	0.33
11⁄4	35	101	45.8	50	500	152.4	505	229	9.55	0.28
11/2	41	116	52.6	50	500	152.4	580	263	12.63	0.37
2	53	148	67.1	50	500	152.4	740	336	19.46	0.54
2 1/2	63	216	98.0	25	250	76.2	540	245	17.01	0.49
3	78	263	119.3	20	200	61.0	526	239	19.18	0.55
4	103	393	178.3	10	100	30.5	393	178	16.67	0.47

<sup>\*</sup> For information only, not a UL-797 requirement.

Silver (traditional galvanized EMT) is available from stock ½-4. 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	350	7000	2133.6	2100	952.5	15.6	0.44
3/4	21	46	20.9	250	5000	1524.0	2300	1043.3	18.1	0.51
1	27	67	30.4	153	3060	932.7	2050	929.9	18.3	0.52
11⁄4	35	101	45.8	120	2400	731.5	2424	1099.5	19.1	0.54
11⁄2	41	116	52.6	120	2400	731.5	2784	1262.8	19.0	0.54
2	53	148	67.1	120	2400	731.5	3552	1611.2	23.4	0.66
21/2	63	216	98.0	61	1220	371.9	2635	1195.2	20.4	0.58
3	78	263	119.3	51	1020	310.9	2683	1217.0	24.0	0.68
4	103	393	178.3	30	600	182.9	2358	1069.6	25.0	0.71

<sup>\*</sup> For information only, not a UL-797 requirement.

Silver (traditional galvanized EMT) is available from stock ½-4. Minimum order quantities may apply.

