








































COLOR CHECK EMT COLORS AND SIZES

COLORS	½"	¾"	1"	1¼"	1½"	2"
Blue						
Orange				—	—	—
Red						
Green				—	—	—
*Silver						
Black					—	—
White					—	—
Yellow					—	—
Purple				—	—	—

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

COLOR CHECK EMT WEIGHTS AND DIMENSIONS (10' LENGTHS*)

TRADE SIZE	METRIC DESIGNATOR	WEIGHT OF 10 UNIT LENGTHS		OUTSIDE DIAMETER		INSIDE DIAMETER**		WALL THICKNESS**	
		lbs.	kg	in.	mm	in.	mm	in.	mm
½	16	30	13.6	0.706	17.93	0.622	15.80	.042	1.07
¾	21	46	20.9	0.922	23.42	0.824	20.93	.049	1.24
1	27	67	30.4	1.163	29.54	1.049	26.64	.057	1.45
1¼	35	101	45.8	1.510	38.35	1.380	35.05	.065	1.65
1½	41	116	52.6	1.740	44.20	1.610	40.89	.065	1.65
2	53	148	67.1	2.197	55.80	2.067	52.50	.065	1.65
2½	63	216	98.0	2.875	73.03	2.731	69.37	.072	1.83
3	78	263	119.3	3.500	88.90	3.356	85.24	.072	1.83
3½	91	349	158.3	4.000	101.60	3.834	97.38	.083	2.11
4	103	393	178.3	4.500	114.30	4.334	110.08	.083	2.11

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

** For information only; not a UL-797 requirement.

Applicable tolerances: Length: 10' (3.05 m) ± ¼" (± 6 mm). Outside diameter: ½ through 2: ± 0.005" (16 through 53: ± 0.13 mm), 2½: ± 0.010" (63: ± 0.25 mm), 3: ± 0.015" (78: ± 0.38 mm), 3½ and 4: ± 0.020" (91 and 103: ± 0.5 mm).

PACKAGING

TRADE SIZE	METRIC DESIGNATOR	BUNDLE TAPE COLOR	QUANTITY / BUNDLE		QUANTITY / LIFT*				WEIGHT / LIFT		VOLUME / LIFT	
			ft.	m	Pieces	Bundles	ft.	m	lbs.	kg	cu. ft.	cu. m
½	16	Black	100	30.5	—	70	7000	2134	2100	952.5	31.7	0.9
¾	21	Red	100	30.5	—	50	5000	1524	2300	1043.3	36.1	1.0
1	27	Blue	100	30.5	—	30	3000	914	2010	911.7	36.5	1.0
1¼	35	Red	50	15.2	—	40	2000	610	2020	916.3	38.2	1.1
1½	41	Black	50	15.2	—	30	1500	457	1740	789.3	37.9	1.1
2	53	—	—	—	120	—	1200	366	1776	805.6	46.7	1.3
2½	63	—	—	—	61	—	610	186	1318	597.8	41.5	1.2
3	78	—	—	—	51	—	510	155	1341	608.3	48.9	1.4
3½	91	—	—	—	37	—	370	113	1291	585.6	48.6	1.4
4	103	—	—	—	30	—	300	91	1179	534.8	50.0	1.4

* The quantity per lift conforms to the National Electrical Manufacturers Association Standards Publication RN-2, Packaging of Master Bundles for Steel Rigid Conduit, Intermediate Metal Conduit (IMC) and Electrical Metallic Tubing (EMT). Pack quantities for Canadian distribution do not comply with NEMA RN-2.