

Our Rigid Metal Conduit (RMC) is precision manufactured for reliable, long-lasting value and complete protection for your electrical raceway systems. Manufacturing with high-strength steel allows our RMC to be damage resistant while also allowing bending flexibility to meet your installation needs. Our rigid metal conduit is hot-dipped galvanized with a smooth interior and exterior allowing for easy pulling of wires during installation. It is also coated with a chromate to protect against white rust. Our threads, 3/4" taper NPT threads (ANSI B1.20.1) are galvanized after cutting to ensure that the threads will be protected against corrosion.

- Smooth hot dipped galvanized interior & exterior
- Standardized bundles
- Listed to Underwriters Laboratories Safety Standard UL 6
- Manufactured in accordance with ANSI C80.1
- Color coded end caps



Part Number	Trade Size Designator	Approx. Weight per 100 ft.	Average Outside Diameter*	Average Wall Thickness	Quantity in Master Bundle	Approx. Weight	Volume	End Cap Color
	in	lbs	in	in	ft	lbs	cu. ft.	
.5x10RMC	1/2"	82	0.840	0.104	2,500	2,050	20.8	Black
.75x10RMC	3/4"	109	1.050	0.107	2,000	2,180	24.3	Red
1.0x10RMC	1"	161	1.315	0.126	1,250	2,013	21.7	Blue
1.25x10RMC	1-1/4"	218	1.660	0.133	900	1,962	23.3	Red
1.5x10RMC	1-1/2"	263	1.900	0.138	800	2,104	27.8	Black
2.0x10RMC	2"	350	2.375	0.146	600	2,100	33.8	Blue
2.5x10RMC	2-1/2"	559	2.875	0.193	370	2,068	29.2	Black
3.0x10RMC	3"	727	3.500	0.205	300	2,181	31.3	Blue
3.5x10RMC	3-1/2"	880	4.000	0.215	250	2,200	34.7	Black
4.0x10RMC	4"	1,030	4.500	0.225	200	2,060	33.7	Blue

***Outside Diameter Tolerances:**

+/- .005 in. (.13mm) for Trade Sizes 1/2" (16mm) through 1" (25mm)
 +/- .0075 in. (.19mm) for Trade Sizes 1-1/4" (36mm) through 2" (53mm) +/- 0.10 in. (.25mm)
 for Trade Sizes 2-1/2" (63mm) through 4" (103mm)

****Wall Thickness Tolerances:**

+ 0.15 in. (.38mm) and - .000 for Trade Sizes 1/2" (13mm) through 2" (53mm)
 + 0.20 in. (.51mm) and - .000 for Trade Sizes 2-1/2" (63mm) through 4" (103mm)
 Note: Length = 10 ft. (3.05M) with a tolerance of +/- .25 in. (6.35mm)

