Color Rigid Metal Conduit

Submittal Sheet

Western Tube color rigid metal conduit (RMC) comes in eight vibrant colors for easy differentiation of important circuits in any tough environment. Color RMC is precision-rolled, producing a clean, homogeneous weld structure and a smooth, burr-free interior surface. The rust-resistant, powder-coated finish won't crack, flake or peel, and the UV protective coating prevents fading to ensure long-lasting performance. Western Tube color RMC is available in trade sizes ½–4.

Listing
Western Tube color RMC is UL® Listed to UL-6. It is manufactured in accordance with ANSI® C80.1 and CSA C22.2 No. 45.1 and federal specification WW-C-581.

Locations
Western Tube color RMC meets National Electrical Code® (NEC) Article 344's requirements for use in indoor and outdoor locations and in wet and dry locations, including Class 1 Division 1 hazardous locations. It may be used for both exposed and concealed installations.

Testing
Western Tube performs regular tests of its color RMC for weld strength, plating thickness, threadability, all dimensions, and uniform smoothness of the interior and exterior coatings.

Coatings
Western Tube color RMC is hot-dip galvanized on both the interior and exterior, receives a chromate conversion coating, and then receives an organic polymer coating to defend against corrosion.

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

Threading
Western Tube color RMC is simultaneously threaded on both ends, ensuring straight runs.

Color Rigid Metal Conduit Weights and Specifications (10' Lengths)

Trade Size	Metric Designator	Nominal OD	Nominal ID	Nominal Wall Thickness	Nominal Wt. per Foot with Coupling	Feet in Sub-Bundle	Qty. in Master Bundle	Feet in Master Bundle	Nom. Wt. per Master Bundle	End Cap Color
	mm	in.	in.	in.	lbs.	ft.	qty.	ft.	lbs.	
½	16	0.840	0.632	0.104	0.82	100	250	2500	2060	Black
¾	21	1.050	0.836	0.107	1.09	50	200	2000	2170	Red
1	27	1.315	1.063	0.126	1.61	50	125	1250	2110	Blue
1¼	35	1.660	1.394	0.133	2.18	30	90	900	1960	Red
1½	41	1.900	1.624	0.138	2.63	-	80	800	2100	Black
2	53	2.375	2.083	0.146	3.50	-	60	600	2100	Blue
2½	63	2.875	2.489	0.193	5.59	-	37	370	2070	Black
3	78	3.500	3.090	0.205	7.27	-	30	300	2180	Blue
3½	91	4.000	3.570	0.215	8.80	-	25	250	2200	Black
4	103	4.500	4.050	0.225	10.30	-	20	200	2060	Blue

Master bundle quantities conform to NEMA Standard RN-2. All Western Tube conduit is UL Listed.

Submittal Information

PROJECT: _____ CONTRACTOR: _____ DATE: _____

ENGINEER: _____ SPECIFICATION REFERENCE: _____ SYSTEM TYPE: _____

LOCATIONS: _____ COMMENTS: _____

WTE-111918

2001 East Dominguez Street
Long Beach, CA 90810
P 800.310.8823
F 310.604.9785

westerntube.com
Follow us on Twitter:
@WesternTube

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