



Easy Identification ***for Tough Environments***



Rigid Metal Conduit Now Available in Color!

Applications

Outdoors

Highly corrosive environments

Manufacturing facilities

Energy plants

...and more!

Wheatland Tube's rigid metal conduit is the only RMC that comes in nine vivid colors, making it the easiest way to identify critical systems in any tough environment. The vibrant powder-coated finish won't crack, flake or peel during conduit bending.

And the UV protective coating prevents fading, even when continuously exposed to direct sunlight. Plus, the hot-dip galvanization protects both the ID and the OD from corrosion. RMC is available in color in trade sizes ½-4.

**Got a project that demands circuit identification?
Contact us at wheatland.com/color-rigid**

AMERICAN
METAL



Wheatland Tube
A DIVISION OF ZEKELMAN INDUSTRIES

Rigid Metal Conduit Now Available in Color!

Now you can get rigid metal conduit in nine vivid colors — only from Wheatland Tube. Don't waste time spray-painting or taping when you can get RMC in color. It's made to order, with a quick turnaround.



RIGID METAL CONDUIT WEIGHTS AND DIMENSIONS (10' LENGTHS)

| TRADE SIZE | METRIC DESIGNATOR | THREADS/ INCH | WEIGHT PER 100 FT. | | NOMINAL OUTSIDE DIAMETER | | NOMINAL INSIDE DIAMETER | |
|------------|-------------------|------------------|--------------------|-------|--------------------------|--------|-------------------------|--------|
| | | | lbs. | kg | in. | mm | in. | mm |
| ½ | 16 | 14 | 82 | 37.2 | 0.840 | 21.34 | 0.632 | 16.05 |
| ¾ | 21 | 14 | 109 | 49.4 | 1.050 | 26.67 | 0.836 | 21.23 |
| 1 | 27 | 11½ | 161 | 73.0 | 1.315 | 33.40 | 1.063 | 27.00 |
| 1¼ | 35 | 11½ | 218 | 98.9 | 1.660 | 42.16 | 1.394 | 35.41 |
| 1½ | 41 | 11½ | 263 | 119.3 | 1.900 | 48.26 | 1.624 | 41.25 |
| 2 | 53 | 11½ | 350 | 158.8 | 2.375 | 60.33 | 2.083 | 52.91 |
| 2½ | 63 | 8 | 559 | 253.6 | 2.875 | 73.03 | 2.489 | 63.22 |
| 3 | 78 | 8 | 727 | 329.8 | 3.500 | 88.90 | 3.090 | 78.49 |
| 3½ | 91 | 8 | 880 | 399.2 | 4.000 | 101.60 | 3.570 | 90.68 |
| 4 | 103 | 8 | 1030 | 467.2 | 4.500 | 114.30 | 4.050 | 102.87 |

Applicable tolerances: Outside diameter ½-1½: ±0.015" (16-41: ±0.38 mm), 2-6 (53-155): ± 1%.

RIGID METAL CONDUIT PACKAGING (10' LENGTHS)

| TRADE SIZE | METRIC DESIGNATOR | THREAD PROTECTOR 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 | — | 25 | 2500 | 762 | 2050 | 929.9 | 19.4 | 0.6 |
| ¾ | 21 | Red | 50 | 15.2 | — | 40 | 2000 | 610 | 2180 | 988.8 | 26.7 | 0.8 |
| 1 | 27 | Blue | 50 | 15.2 | — | 25 | 1250 | 381 | 2013 | 913.1 | 22.2 | 0.6 |
| 1¼ | 35 | Red | — | — | 90 | — | 900 | 274 | 1962 | 889.9 | 28.3 | 0.8 |
| 1½ | 41 | Black | — | — | 80 | — | 800 | 244 | 2104 | 954.4 | 27.2 | 0.8 |
| 2 | 53 | Blue | — | — | 60 | — | 600 | 183 | 2100 | 952.5 | 36.1 | 1.0 |
| 2½ | 63 | Black | — | — | 37 | — | 370 | 113 | 2068 | 938.0 | 35.0 | 1.0 |
| 3 | 78 | Blue | — | — | 30 | — | 300 | 91 | 2181 | 989.3 | 41.5 | 1.2 |
| 3½ | 91 | Black | — | — | 25 | — | 250 | 76 | 2200 | 997.9 | 43.3 | 1.2 |
| 4 | 103 | Blue | — | — | 20 | — | 200 | 61 | 2060 | 934.4 | 48.6 | 1.4 |

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

SPECIFICATIONS FOR POWDER COATING

| | |
|------------------------|---------------------|
| PENCIL HARDNESS | ASTM D3363 H-4H |
| WEATHERING | 1,000+ hours |
| GLOSS | ASTM D523 60% 30-99 |
| ADHESION | ASTM 3359-5B 100% |

AVAILABLE IN 9 COLORS

