

ALUMINUM CONDUIT

IN STOCK IN ANY SIZE

Readily Available for Quick Delivery

Trade sizes ½-6

10' and 15' lengths

Coupling supplied on
one end, color-coded
thread protector on
other end

Depend on Rigid Aluminum Conduit from Wheatland Tube.

You already know us for our steel conduit. But did you know you can also get aluminum conduit from Wheatland Tube? And you can add aluminum elbows, couplings and nipples to any order. All Wheatland aluminum products are available for quick delivery.

Add your customized Call To Action here.

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Wheatland Tube
A DIVISION OF ZEKELMAN INDUSTRIES

Rigid Aluminum Conduit

Wheatland Tube's rigid aluminum conduit is lightweight and easy to install. Made from a marine-grade alloy, it provides strength and corrosion resistance for dry, wet, exposed, concealed or hazardous locations that comply with the National Electrical Code® (NEC).

RIGID ALUMINUM CONDUIT WEIGHTS AND DIMENSIONS (10' LENGTHS)

TRADE SIZE	THREADS/INCH	ACCEPTABLE LENGTH* OF FINISHED CONDUIT WITHOUT COUPLING		WEIGHT OF 10 UNIT LENGTHS WITH COUPLINGS	NOMINAL OUTSIDE DIAMETER**		NOMINAL INSIDE DIAMETER***		NOMINAL WALL THICKNESS***	
		ft.	+/- .25 in.		in.	mm	in.	mm	in.	mm
½	14	9	11¼	28.1	0.840	21.34	0.632	16.05	0.104	2.64
¾	14	9	11¼	37.4	1.050	26.67	0.836	21.23	0.107	2.72
1	11½	9	11	54.5	1.315	33.40	1.063	27.00	0.126	3.20
1¼	11½	9	11	71.6	1.660	42.16	1.394	35.41	0.133	3.38
1½	11½	9	11	88.7	1.900	48.26	1.624	41.25	0.138	3.51
2	11½	9	11	118.5	2.375	60.33	2.083	52.91	0.146	3.71
2½	8	9	10½	187.5	2.875	73.03	2.489	63.22	0.193	4.90
3	8	9	10½	246.3	3.500	88.90	3.090	78.49	0.205	5.21
3½	8	9	10¼	295.6	4.000	101.60	3.570	90.68	0.215	5.46
4	8	9	10¼	350.2	4.500	114.30	4.050	102.87	0.225	5.72
5	8	9	10	478.9	5.563	141.30	5.073	128.85	0.245	6.22
6	8	9	10	630.4	6.625	168.28	6.093	154.76	0.266	6.76

* Rigid aluminum conduit is manufactured to produce a 10' (3.05 m) length of conduit when a standard coupling is attached.

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

*** For information only; not a standards requirement.

RIGID ALUMINUM CONDUIT PACKAGING (10' LENGTHS)

TRADE SIZE	THREAD PROTECTOR COLOR	QUANTITY/BUNDLE		QUANTITY/LIFT		WEIGHT/LIFT	
		ft.	Pieces	Bundles	ft.	lbs.	
½	Black	100	—	25	2500	703	
¾	Red	100	—	25	2500	935	
1	Blue	100	—	20	2000	1090	
1¼	Red	—	100	—	1000	716	
1½	Black	—	100	—	1000	887	
2	Blue	—	45	—	450	533	
2½	Black	—	30	—	300	563	
3	Blue	—	20	—	200	493	
3½	Black	—	20	—	200	591	
4	Blue	—	20	—	200	700	
5	Blue	—	8	—	80	383	
6	Blue	—	6	—	60	378	

A formal industry packaging standard for aluminum conduit does not exist.

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