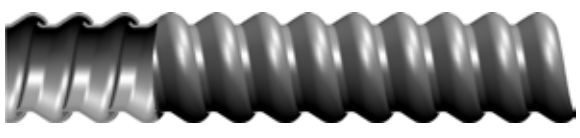


# RWA ALUMINUM REDUCED WALL (GREENFIELD) CONDUIT, UL LISTED

FMC ALUMINUM FLEX RWA NON-JACKETED FLEXIBLE CONDUIT



**DESCRIPTION**

- Non-jacketed aluminum flexible conduit
- Designed for commercial and industrial applications in the US market
- Additional Put-ups available

**COMPLIANT WITH NEC ARTICLES**

- 300.22 (C) Other Spaces Used for Environmental Air (Plenums)
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- 348 Flexible Metal Conduit (FMC)
- 501.30(B) Class I Div. 2
- 645.5 (E) (2) Under raised floors

**SPECIFICATIONS:**

- Aluminum strip-wound core, non-jacketed
- Temperature: +500°F (260°C) max.
- UL 1 Approved DXUZ.E98045 and NFPA 79 (2021 Edition) Section 13.5.4 FMC

**APPLICATIONS**

- Commercial and industrial applications where liquid tight protection is not required and UL approval is needed
- Permitted to be used in exposed and concealed locations (Article 348.10); enclosed motor leads (Article 430.245 (B)); elevators, escalators, wheelchair lifts (Article 620.21). Not for wet locations.

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)



Modified S Profile 3/8" - 4"



R  
W  
A

Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	441503	100	0.375	0.393	0.560	0.610	2.0	7	96
	441504	250							3
1/2" (16)	441513	100	0.625	0.645	0.860	0.920	3.0	11	54
	441517	1000							3
3/4" (21)	441523	100	0.812	0.835	1.045	1.105	4.0	14	20
	441526	500							3
	441527	1000							3
1" (27)	441532	50	1.000	1.040	1.300	1.380	5.0	22	24
	441533	300							3
	441534	500							3
1-1/4" (35)	441542	50	1.250	1.300	1.550	1.630	6.3	42	16
1-1/2" (41)	441551	25	1.500	1.575	1.850	1.950	7.5	46	36
2" (53)	441561	25	2.000	2.080	2.350	2.450	10.0	62	24
2-1/2" (63)	441571	25	2.500	2.700	2.860	3.060	12.6	80	8
3" (78)	441581	25	3.000	3.200	3.360	3.560	15.0	93	6
3-1/2" (91)	441601	25	3.500	3.700	3.860	4.060	17.5	115	6
4" (103)	441591	25	4.000	4.200	4.360	4.560	20.1	135	4