

ALUM-FLEX SERIES

ALUMINUM FLEX RWA NON-JACKETED FLEXIBLE CONDUIT



SPECIFICATIONS:

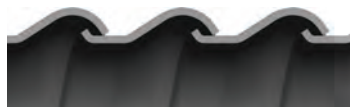
- Aluminum strip-wound core, non-jacketed
- Temperature: 500°C (+932°F) max.
- UL Approved #E98045
- 3/8" only is CSA and UL approved

APPLICATIONS

- Commercial and industrial applications where liquid-tight protection is not required and UL approval is needed

DESCRIPTION

- Non-jacketed aluminum flexible conduit
- Designed for commercial and industrial applications in US market
- Uses standard 'L-16' series connectors
- Available in custom cut lengths



Modified S Profile 3/8" - 4"



Trade Size	Item ID	Std. Pkg. ft	Inside Diameter		Outside Diameter		Bend Radius	Weight kg/m (lbs/cft)
			Min	Max	Min	Max		
3/8" (12)	441503	100	9.52 (0.375)	9.96 (0.393)	14.22 (0.560)	15.49 (0.610)	51 (2.0)	3.0 (7)
	441504	1000						
1/2" (16)	441513	100	15.88 (0.625)	16.38 (0.645)	21.84 (0.860)	23.37 (0.920)	76 (3.0)	4.9 (11)
	441517	1000						
3/4" (21)	441523	100	20.62 (0.812)	21.21 (0.835)	26.54 (1.045)	28.97 (1.105)	102 (4.0)	6.4 (14)
	441526	500						
	441527	1000						
1" (27)	441532	50	25.40 (1.000)	26.42 (1.040)	33.02 (1.300)	35.05 (1.380)	127 (5.0)	10.0 (22)
	441533	300						
	441534	500						
1-1/4" (35)	441542	50	31.75 (1.250)	33.02 (1.300)	39.37 (1.550)	41.40 (1.630)	159 (6.3)	19.0 (42)
1-1/2" (41)	441551	25	38.10 (1.500)	40.01 (1.575)	46.99 (1.850)	49.53 (1.950)	191 (7.5)	21.0 (46)
2" (53)	441561	25	50.80 (2.000)	52.83 (2.080)	59.69 (2.350)	62.23 (2.450)	254 (10.0)	28.0 (62)
2-1/2" (63)	441571	25	63.50 (2.500)	-	72.64 (2.860)	77.72 (3.060)	320 (12.6)	36.0 (80)
3" (78)	441581	25	76.20 (3.000)	-	85.34 (3.360)	90.42 (3.560)	380 (15.0)	42.0 (93)
3-1/2" (91)	441601	25	88.90 (3.500)	-	98.04 (3.860)	103.12 (4.060)	445 (17.5)	52.0 (115)
4" (103)	441591	25	101.60 (4.000)	-	110.74 (4.360)	115.82 (4.560)	510 (20.1)	61.0 (135)

All dimensions in mm (inches) unless stated