



CATEGORY  
ELECTRICAL  
CONDUIT & WIRES

AMMO ITEM #

FLXAL

Company: \_\_\_\_\_  
Job: \_\_\_\_\_ #Item: \_\_\_\_\_  
Notes: \_\_\_\_\_

# Flexible Aluminum Conduit Coil



## APPLICATIONS

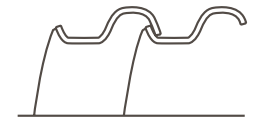
- Aluminum series is UL listed for full trade size This is the series of reduced wall; lightweight Flexible Metal Conduit manufactured with aluminum strip
- Completely meet with UL standard
- When using for electrical installation, shall refer to the regulation of NEC

## FEATURES

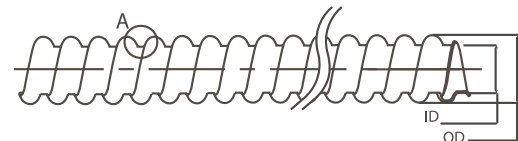
- Tensile test: within on minute, bear and apply 1334 N without cracks
- Structure: \_\_\_\_\_ Square-lock
- Qualify range: \_\_\_\_\_ -50°C + 200°C
- IP Rating: \_\_\_\_\_ IP40
- Flexibility: \_\_\_\_\_ High
- RoHS Certificate: \_\_\_\_\_ Yes
- Reach: \_\_\_\_\_ Yes
- Certificate: UL: \_\_\_\_\_ 3/8" - 4"
- cULus: \_\_\_\_\_ 3/8"

## MATERIAL

Aluminum



DETAIL A



AMMO#	SIZE	BENDING DIAMETER	ID (mm)		OD (mm)		WEIGHT (kg / Coil)	PKG	UPC
			MIN	MAX	MIN	MAX			
FLXAL250-38	3/8"	50	9.52	9.96	14.22	15.49	8.38	250	837654119631
FLXAL100-38	3/8"	50	9.52	9.96	14.22	15.49	3.35	100	837654119525
FLXAL100-50	1/2"	75	15.8	16.38	21.84	23.37	4.89	100	837654119532
FLXAL100-75	3/4"	100	20.62	21.21	26.54	28.07	7.31	100	837654119549
FLXAL100-100	1"	125	25.4	26.42	33.02	35.05	9.75	100	837654119556
FLXAL100-125	1-1/4"	160	33.02	31.75	39.37	41.40	11.88	100	837654119563
FLXAL100-150	1-1/2"	190	38.10	40.01	46.99	49.53	16.45	100	837654119570
FLXAL100-200	2"	255	50.80	52.83	59.69	62.23	22.55	100	837654119587
FLXAL100-250	2-1/2"	320	63.50	-	72.64	77.72	27.12	100	837654119594
FLXAL100-300	3"	380	76.20	-	85.34	90.42	33.52	100	837654119600
FLXAL100-350	3-1/2"	445	88.90	-	98.04	103.12	45.72	100	837654119617
FLXAL100-400	4"	510	101.60	-	110.74	115.82	50.59	100	837654119624

## ELECTRICAL CONDUIT AND WIRES



400 MARTIN LUTHER KING JR WAY, BRIDGETON, NJ 08302  
PHONE : (718).338.1851 FAX : (718).228.1851  
orders@ammoelectric.com

www.ammoelectric.com