



## ABOUT US - THE COMPANY

Founded in Canada in 1986, Superior Flexible Conduits Inc. is now a major supplier to some of the largest electrical distributors in Canada. In addition to supplying North America, we have also begun to offer our products and services Overseas - currently throughout the Middle East and parts of Europe.

With such a diverse customer base, we have had to extend our product portfolio, which already consisted of a vast array of products. With this ever-growing expansion, we feel we can cater to all of our customers needs as we also offer cut to length products as well as custom extrusions upon request.

As we diversify our product line, Superior still keeps workmanship and customer service as its #1 priority. We pride ourselves on being a company that is "as flexible as its products." If you have any questions, comments or product inquiries, please contact us and someone from our friendly, knowledgeable staff will be pleased to help you.

**YOUR SATISFACTION IS OUR GUARANTEE.**

### **Superior has the ability and expertise to provide:**

- > All special types of liquidtight and metallic flexible conduits for specific applications.
- > Unique identification PVC jackets.
- > Specific dimensions
- > Custom lengths for any product.
- > Accessories.

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## Greenfield Line

- 02 Armadillo-aluminum flex CSA 5/16" to 4"  
Aluminum flex reduced wall UL 3/8" to 4"  
Steel flex conduit NON CSA 3/8" to 4"  
Steel conduit reduced wall and UL product available 3/8" to 4"  
Anchor an extra heavy galvanized steel tube-NON CSA 6" to 24"
- 03 Slinky Steel - an extra flexible steel conduit available in galvanized steel, stainless steel and copper 1/4" to 3"



## Liquid Tight Line

- 04 Superseal-liquid tight CSA Hydro tested FT4 – 3/8" to 4"
- 05 Superseal PCW - blue, red & yellow for the computer industry  
CSA Hydro tested FT4
- 06 Superseal EF – NON CSA 3/8" to 4"
- 07 Superseal HTS - high temperature NON CSA
- 07 Superseal AFL - aluminum innercore NON CSA
- 08 Liquid tight - LTUL - CSA/UL – 3/8" to 4"  
Our Superseal conduit can be provided in a rainbow of colours and also with a pull rope



## Customized Products

- 09 Hook up kits prewired  
Custom extrusions  
Custom armoring



## Fittings

- 10 Metallic – straight, 45° and 90°  
Machined steel, zinc die cast and malleable iron  
CSA – UL  
Non-metallic fittings – see our table of contents on our specialty products

## ARMADILLO ALUMINUM FLEXIBLE CONDUIT CSA

AFCSA  
Heavy wall (CSA)

Made from high strength aluminum alloy

- Exceptional strength and appearance
- 1/3 of the weight of steel
- For use in dry locations
- CSA # LL63215



Made in Canada



A company as flexible as its product..

SUPERIOR FLEXIBLE CONDUITS INC.

Armadillo-Aluminum Flex

Part #	Trade Sizes (Inches)	Inside Diameter (Inches)	Outside Diameter (Inches)		Weight Per Coil CSA	Bend Diameter (Inches)	Standard Coils (Meters)	Standard Reels (Meters)
		Min.	Min.	Max.				
AFCSA031	10 (5/16")	7.92 (.312)	11.94(.470)	12.95 (.510)	6 kg	76.2 (3)	150	
AFCSA038	12 (3/8")	9.52 (.375)	14.23(.560)	15.49 (.610)	8 kg	101.6 (4)	75	150/300
AFCSA044	14 (7/16")	11.1 (.437)	N/A	17.15 (.675)	8 kg	101.6 (4)	75	150/300
AFCSA050	16 (1/2")	15.88 (.625)	21.85 (.860)	23.37 (.920)	8 kg	152.4 (6)	30	150/300
AFCSA075	21 (3/4")	20.62 (.812)	26.55 (1.045)	28.07 (1.105)	10 kg	203.2 (8)	30	150
AFCSA100	27 (1")	25.40 (1.000)	33.02 (1.300)	35.05 (1.380)	17 kg	254 (10)	30	120
AFCSA125	35 (1 1/4")	31.75 (1.250)	39.37 (1.550)	41.40 (1.630)	10 kg	305 (12)	15	75
AFCSA150	41 (1 1/2")	38.10 (1.500)	46.99 (1.850)	49.53 (1.950)	12 kg	381 (15)	15	45
AFCSA200	51 (2")	50.80 (2.000)	59.69 (2.350)	62.23 (2.450)	15 kg	508 (20)	15	30
AFCSA250	63 (2 1/2")	63.50 (2.500)	72.65 (2.860)	77.72 (3.060)	20 kg	635 (25)	15	
AFCSA300	78 (3")	76.20 (3.000)	85.35 (3.360)	90.42 (3.560)	21 kg	762 (30)	15	
AFCSA350	91 (3 1/2")	88.90 (3.500)	98.05 (3.860)	103.12 (4.060)	26 kg	889 (35)	15	
AFCSA400	103 (4")	101.60 (4.000)	110.75 (4.360)	115.82 (4.560)	32 kg	1016 (40)	15	

Custom lengths available upon request. Longer reel lengths are available—reel deposit depending on length. Please contact our office for more details.