

Sealtite Type EFL: Aluminum Core Flexible Conduit



Trade Size	Item ID	Std. Pkg. METERS	Inside Diameter Min	Outside Diameter		Bend Diameter	Weight (Kg) Per Meter
				Min	Max		
3/8" (12)	38002	30	12.29 (0.484)	17.50 (0.690)	18.00 (0.710)	102 (4.0)	0.23
1/2" (16)	38012	30	15.80 (0.622)	20.80 (0.820)	21.30 (0.840)	127 (5.0)	0.27
3/4" (21)	38022	30	20.83 (0.820)	26.17 (1.030)	26.67 (1.050)	153 (6.0)	0.30
1" (27)	38031	30	26.44 (1.041)	32.80 (1.290)	33.40 (1.315)	203 (8.0)	0.53
1-1/4" (35)	38041	15	35.05 (1.380)	41.40 (1.630)	42.20 (1.660)	229 (9.0)	0.80
1-1/2" (41)	38051	15	40.01 (1.575)	47.40 (1.865)	48.30 (1.900)	279 (11.0)	1.13
2" (53)	38061	15	51.31 (2.020)	59.40 (2.340)	60.30 (2.375)	356 (14.0)	1.47
2-1/2" (63)	38071	15	62.99 (2.480)	72.10 (2.840)	73.00 (2.875)	635 (25.0)	1.87
3" (78)	38081	7.6	77.98 (3.070)	87.90 (3.460)	88.90 (3.500)	762 (30.0)	2.63
4" (103)	38091	7.6	101.60 (4.000)	113.30 (4.460)	114.30 (4.500)	1016 (40.0)	3.29

All dimensions in mm (inches)

SPECIFICATIONS:

- Aluminum core with Liquid-tight PVC jacket
- Colour: Grey
- Temperature range: -20°C to +60°C
- UV (sunlight) Resistant
- Corrosion Resistant

APPLICATIONS:

- Where weight is a concern
- Railcars and locomotives
- Transport Trucks/trailers
- Applications where no approvals are required.

Square Lock Design with cord packing 3/8" thru 1-1/4"



Interlocked Design 1-1/2" thru 4"



Sealtite Type EFL:

RoHS

- **Flexible aluminum core liquid-tight conduit**
- **Designed for applications where weight is a major concern, as in the transportation industry.**
- **Lightweight.**
- **Uses standard liquid-tight connectors for easy installation.**

For connectors for this conduit, see page 18-19
For cutting instructions, see page 32
For Chemical Resistance, see page 33