



TOUGH ENOUGH FOR HARSH CHEMICALS

SPEC-FLEX[®]

SPEC-FLEX liquid tight conduit is utilized anywhere protection from **extreme** conditions is required. SPEC-FLEX provides security from water, dust, various oils and lubricants, acids, bases and other contaminant's.

The SPEC-FLEX jacket has been tested to withstand temperatures between -60°F (-51°C) and +275°F (+135°C). It has good tensile strength retention and excellent dielectric properties. SPEC-FLEX is UV resistant and maintains flexibility at low temperatures. SPEC-FLEX cable jacketing is also available through Eastern's custom armoring & jacketing service.

It is "Self Measuring", an innovative Eastern feature that provides you with *sequential* footage markings.



SPEC-FLEX

Trade Size	Inside Diameter (Minimum)	Inside Diameter (Maximum)	Outside Diameter (Minimum)	Outside Diameter (Maximum)	Weight per Hundred Feet (lbs)	Bend Diameter (Inches)	Standard Cartons (Feet)	Standard Reels (Feet)
3/8"	.484	.504	.690	.710	25	4	100	600/1200
1/2"	.622	.642	.820	.840	30	6	100	500/1000
3/4"	.820	.840	1.030	1.050	41	8	100	500
1"	1.041	1.066	1.290	1.315	58	10	100	400
1 1/4"	1.380	1.410	1.630	1.660	73	12.5	50	250
1 1/2"	1.575	1.600	1.865	1.900	84	15	50	150
2"	2.020	2.045	2.340	2.375	114	20	50	100
2 1/2"	2.480	2.505	2.840	2.875	160	25	25	
3"	3.070	3.100	3.460	3.500	192	30	25	
3 1/2"	3.500	3.540	3.960	4.000	220	35	25	
4"	4.000	4.040	4.460	4.500	245	40	25	

Approvals:

* Inner core designed to meet UL/CSA standards.

Typical Applications:

- * Pulp and Paper
- * Mining
- * Heavy Industry
- * Power Plants