

- Virtually Indestructible 304 Stainless Steel
- Will Not Discolor Or Rust
- Resists Abrasion, Chemicals And UV
- **■** Easy To Install
- Cuts With Shears Or Serrated Scissors
- **■** Halogen Free



Material
304 Stainless Steel

Grade SSL

Wire Thickness

.005" - .010"

Drawing Number TF001SS-WD



800.323.5140 • 973.300.9242 • fax: 973.300.9409 104 Demarest Road • Sparta, NJ 07871 al Part Expansion Range Wall Wire Bulk Shop

Nominal	Part #	Expansion Kange		Wall	Wire	Bulk	Shop	Available	Lbs/
Size		Min	Max	Thickness	Thickness	Spool	Spool	Colors	100′
1/8"	SSL0.13SV	1/16"	11/32"	.013"	.005"	250′	100′	Silver	1.20
1/4"	SSL0.25SV	3/16"	13/32"	.013"	.005"	250′	100′	Silver	2.20
3/8"	SSL0.38SV	1/4"	5/8"	.013"	.005"	250′	100′	Silver	2.54
1/2"	SSL0.50SV	3/8"	3/4"	.013"	.005"	100′	50′	Silver	3.15
3/4"	SSL0.75SV	1/2"	1 1/4"	.013"	.005"	100′	50′	Silver	6.90
1"	SSL1.00SV	5/8"	1 5/16"	.025"	.010"	100′	50′	Silver	9.78
1 1/4"	SSL1.25SV	3/4"	1 3/4"	.025"	.010"	100′	50′	Silver	13.70
1 1/2"	SSL1.50SV	1″	2 1/8"	.025"	.010"	100′	50′	Silver	16.60

Braided Stainless Steel XC, Tight Weave for Extra Coverage

Our new X-tra Coverage product, Stainless Steel XC, provides fuller coverage with no transparent elements in the braided construction and results in a continuous stainless steel shine on any application.

Nothing protects hoses from wear and blowout quite like real Stainless Steel braid. It looks great in any application and is as strong as, well, steel. But, custom hoses overbraided with stainless steel are expensive, selections are often limited and production and delivery times can be an issue.

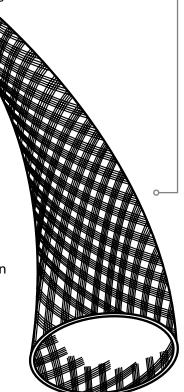
Now, you can take any stock or custom hose, slip a length of Flexo Stainless over it, hide the cut ends under your clamps and have the same look and protection as custom overbraided hoses at a fraction of the cost.

Flexo Stainless XC is pre-rounded for easy, slip on installation and is available in diameters and expansion ranges to accommodate virtually any common hose or wire application.

Braided Stainless Steel XC sleeving is used in applications where constant movement and high temperatures require a flexible, indestructible covering.

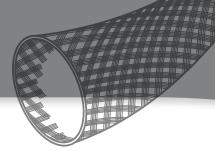
Nominal Size	Part #	AWG of Ends	Carriers	Wires/ Carrier	Total Ends
1/8"	SSL0.13SV	36	24	5	120
1/4"	SSL0.25SV	36	24	13	312
3/8"	SSL0.38SV	36	48	7	336
1/2"	SSL0.50SV	36	48	11	528
3/4"	SSL0.75SV	36	48	15	720
1"	SSL1.00SV	30	48	7	336
1 1/4"	SSL1.25SV	30	48	10	480
1 1/2"	SSL1.50SV	30	48	12	576













Melt Point ASTM D-2117 _ 2,650°F (1,454°C)



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S FLAMMABILITY

Rating _____ Non Flammable

CHEMICAL RESISTANCE

1=No Effect 4=More Affected 2=Little Effect 5=Severely Affected

3=Affected

Aromatic Solvents	1
Aliphatic Solvents	
Chlorinated Solvents	
Weak Bases	1
Salts	
Strong Bases	2
Salt Water <i>0-S-1926</i>	2
Hydraulic Fluid <i>MIL-H-5606</i>	
Lube Oil <i>MIL-L-7808</i>	1
De-Icing Fluid <i>MIL-A-8243</i>	1
Strong Acids	2
Strong Oxidants	2
Esters/Ketones	1
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	
RoHS	Yes

PHYSICAL PROPERTIES

Wire Thickness	.005010
Flammability Rating	Non Flammable
Recommended Cutting	Shears
Colors	1
Wall Thickness	
Abrasion	High
Specific Gravity ASTM D-792	
Moisture Absorption % ASTM D-570	
Hard Vacuum Data	
TML	.00
CVCM	.00
WVR	
Outgassing	Very Low