

Excellent Integrated System Limited

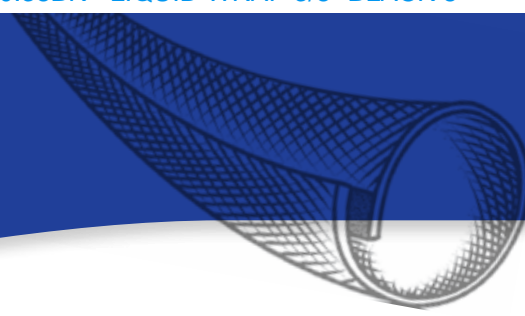
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Techflex](#)
[L6N0.38BK](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



- Water Repellent When Properly Sealed
- Will Not Support Growth Of Bacteria
- Disinfects Easily
- Adhesive Resists Most Cleaners And Disinfectants

4' Pcs. Put-Ups

Nominal Size	Part #	Wall Thickness	Bulk Box	Box 8x8	Box 6x6	Box 4x4	Available Colors	Lbs/10Pcs.
3/8"	L6N0.38	0.046"	250	90	50	30	2	0.9
1/2"	L6N0.50	0.046"	250	70	40	25	2	1.0
3/4"	L6N0.75	0.046"	125	50	30	15	2	1.8
1"	L6N1.00	0.046"	88	30	20	9	2	2.2
1 1/4"	L6N1.25	0.046"	63	20	10	6	2	2.6



Cut Cleanly
 Hot Knife

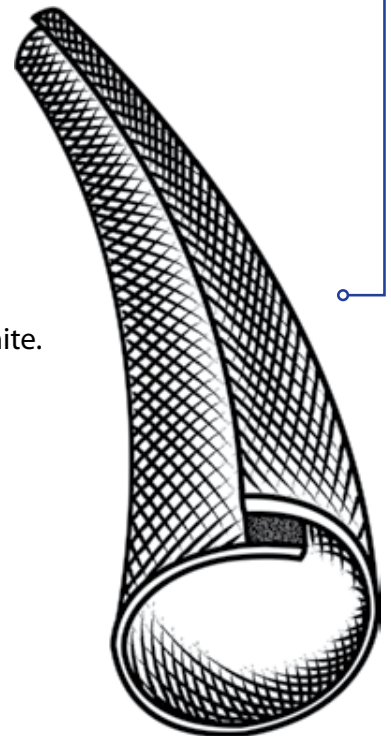
Stylish Fluid Protection For Wires & Cables

Our new L6 Liquid Wrap semi-rigid wraparound sleeving is engineered from tough braided polyester, and laminated with a layer of strong Mylar sheeting. This combination provides a strong and lightweight solution for any application that requires protection from repeated exposure to the elements.

The wraparound construction, with 12% edge overlap makes installation easy over existing assemblies or harnesses, and the extra wide adhesive strip ensures a positive, aggressive seal against damage from exposure.

L6 is available in 4' pre-cut sticks in Black or White.

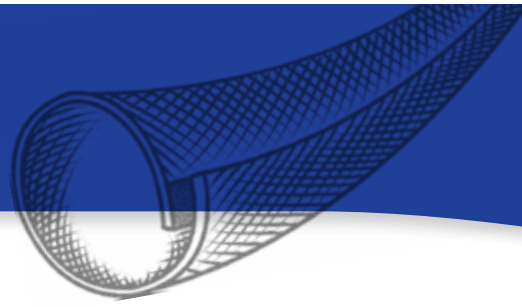
Colors Available:
 2 = BK & WH



L6 is ideal for marine and automotive wiring harnesses, and also for cable management in medical applications.

Material	Laminated Polyester
Grade	L6N
Monofilament Diameter	NA





ABRASION

Abrasion Resistance
High

**Material Destroyed-
Braid Worn Through in
Both Directions**
10,338 Test Cycles

CHEMICAL RESISTANCE

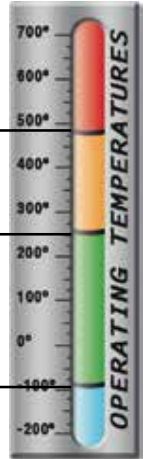
1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

Aromatic Solvents _____	2
Aliphatic Solvents _____	1
Chlorinated Solvents _____	2
Weak Bases _____	1
Salts _____	1
Strong Bases _____	3
Salt Water 0-S-1926 _____	1
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	3
Strong Oxidants _____	2
Esters/Ketones _____	1
UV Light _____	1
Petroleum _____	1
Fungus ASTM G-21 _____	1
Halogen Free _____	Yes
RoHS _____	Yes
SVHC _____	None

Melt Point
ASTM D-2117
482°F (250°C)

Maximum Continuous
Mil-I-23053
257°F (125°C)

Minimum Continuous
-94°F (-70°C)



PHYSICAL PROPERTIES

Monofilament Diameter _____	NA
ASTM D-204	
Flammability Rating _____	
FMVSS-302 Approved	
Recommended Cutting _____	Scissor
Colors _____	1
Wall Thickness _____	.046
Tensile Strength (Yarn) _____	
ASTM D-2256 Lbs	
Specific Gravity ASTM D-792 _____	1.38
Moisture Absorption _____	.1-.2
% ASTM D-570	
Hard Vacuum Data _____	
ASTM E-595 at 10-5 torr	
TML _____	.19
CVCM _____	.00
WVR _____	.16
Smoke D-Max _____	56
ASTM E-662	
Outgassing _____	Med
Oxygen Index _____	21
ASTM D-2863	