

- Manages And Protects **Cable Bundles**
- Increased Safety In **Foot Traffic Areas**
- **Economical And Easy** To Install
- **Expands Up To 150%**
- **Cut And Abrasion** Resistant

Nominal Size	Part #	Expansion Range		Bulk	Shop	Available	Lbs/
		Min	Max	Spool	Spool	Colors	100′
1/4"	NSN0.25	1/8"	7/16"	1,000′	200′	NY, BK, SS	0.44
3/8"	NSN0.38	3/16"	1/2"	500′	125′	NY, BK, SS	0.57
1/2"	NSN0.50	1/4"	3/4"	500′	100′	NY, BK, SS	0.89
5/8"	NSN0.63	3/8"	1"	500′	75′	NY, BK, SS	1.04
3/4"	NSN0.75	1/2"	1 1/4"	250′	70′	NY & BK	1.25
1 1/4"	NSN1.25	3/4"	1 3/4"	200′	50′	NY, BK, SS	1.96
1 1/2"	NSN1.50	1"	2"	200′	40′	NY, BK, SS	2.25
2"	NSN2.00	1 1/2"	3 1/2"	200′	50′	NY & BK	2.75

· Put-Ups —

Cut Cleanly Hot Knife

Material

Polyethylene Terepthalate

Grade

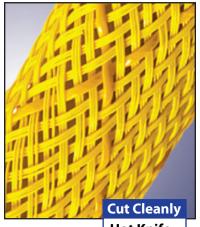
NSN

Monofilament Diameter

.028"

Drawing Number

TF001NS-WD



Increased Friction On Smooth Surfaces Minimizes Slipping And Accidents

FLEXO NON-SKID (NS) is a unique combination of our standard PET material braided together with a matching thread of a high-friction polymer.

NS is engineered primarily for wire and cable management in smooth floor, high traffic environments such as broadcast studios where someone might inadvertently step on a cable snake and slip.

As long as there's no excessive pressure on cables protected with NS, the entire snake glides easily and quietly along the floor. When local pressure is applied, such as someone stepping on the cable, the high friction material comes in contact with the floor and reduces the possibility of the cable sliding out from underfoot.

NS is substantially less "slippery" than our regular PET, yet provides the same level of flexibility and protection from cable wear and abrasion.

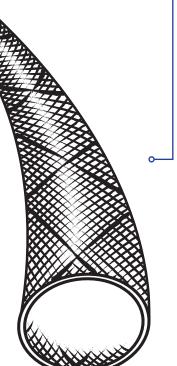
> Non-Skid is ideal for smooth floor areas such as photo, film and TV studios where cable snakes, high foot traffic and low light combine to create a slipping hazard.

Colors Available:



Neon Yellow (NY), Black (BK) and Safety Stripe (SS).

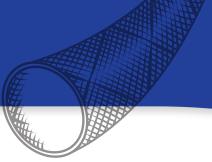
Colors Available: BK, NY, and SS





www.CableOrganizer.fr









Abrasion Resistance Medium

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500q

Room Temperature 71°F

Humidity 53%

Braid (1 Carrier) Broken In One Direction 350 Test Cycles

Material Destroyed -Braid Broken In Both Directions 650 Test Cycles

Pre-Test Weight 4,360.5 mg

Post-Test Weight 4,147.0 mg

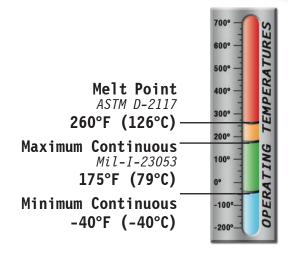
Test End Loss Of Mass Point Of Destruction 213.5 mg



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

3=Affected

Aromatic Solvents ______ 2 Aliphatic Solvents ______1 Chlorinated Solvents ______ 3 Weak Bases 1 Salts Strong Bases ______ 2 Salt Water *0-S-1926*______1 Hydraulic Fluid MIL-H-5606 ______1 Lube Oil *MIL-L-7808* _______ 1 De-lcing 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



PHYSICAL PROPERTIES

Monofilament Diameter ASTM D-204	028
Recommended Cutting	_Hot Knife
Colors	3
Wall Thickness	.07
Specific Gravity ASTM D-792	1.38
Moisture Absorption	12
% ASTM D-570	