

HEAVY DUTY Technical Data Sheet

- Rodent Resistant
- Expands to 150%
- Economical and Easy To Install
- Cut and Abrasion Resistance

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Nominal Size	Part #	Min Expans.	Max Expans.	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1/4"	RR30.25DB	1/8"	3/8"	1,000'	200'	DB	0.39
3/8"	RRN0.38DB	3/16"	1/2"	500'	125'	DB	0.57
1/2"	RRN0.50DB	1/4"	3/4"	500'	100'	DB	0.77
5/8"	RRN0.63DB	3/8"	1"	500'	100'	DB	0.95
3/4"	RRN0.75DB	1/2"	1 1/4"	250'	75'	DB	1.20
1"	RRN1.00DB	5/8"	1 5/8"	250'	65'	DB	1.34
1 1/4"	RRN1.25DB	3/4"	1 3/4"	250'	50'	DB	1.60
1 1/2"	RRN1.50DB	1"	2 1/8"	200'	40'	DB	1.96
1 3/4"	RRN1.75DB	1 1/4"	2 3/4"	200'	30'	DB	2.45
2"	RRN2.00DB	1 1/2"	3 1/2"	200'	50'	DB	2.60
2 1/2"	RRN2.50DB	1 3/4"	3 5/8"	200'	50'	DB	3.80

Put-Ups



Material Polyethylene Terephthalate

Grade RRN

Monofilament Diameter .010"

Drawing Number TF001RRN-WD



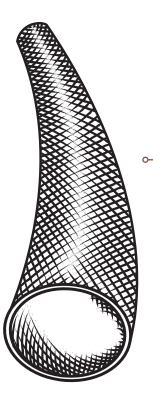
Rodent Resistant - The Latest Innovation Against Pesky Rodents

Flexo Rodent Resistant (RRN) is the latest solution from Techflex[®] for fighting the harmful effects of unprotected wires which are exposed to rodents. Muskrats, mice, rats, and other rodents have never ending time to find and destroy wiring and hose systems. Techflex[®] has once again combined our knowledge of technical filaments and braided protection sleeves to create an amazing rodent resistant sleeve.

Our new flexible wire and hose braided conduit makes a very repulsive meal for any critter. In our own in-house testing, rodents completely avoided our new Flexo RRN even when stuffed with food. Make your wires and hoses an unappealing midnight snack with new Flexo Rodent Resistant!

Material can cause irritation if it comes in contact with skin, eyes, etc. Handle with care.

Colors Available: Dark Brown (DB)



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Abrasion Resistance Medium

	700° —	S
Melt Point ASTM D-2117	600°	JRE
482°F (250°C)	<u>500°</u>	<u>RATI</u>
Maximum Continuous	400°	TEMPERATURES
Mil-I-23053	300°	TEM
257°F (125°C)	200° 100°	VG
	0°	ITI
Minimum Continuous -94°F (-70°C)	-100°_	OPERATING
-94 r (-70 c)	-200°_	OP
	_	



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 1 Strong Bases _____ 2 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

O PHYSICAL PROPERTIES

Monofilament Diameter	.010″
Recommended Cutting	Hot-Knife
Colors	1
Wall Thickness	.025″

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