

## HEAVY DUTY Technical Data Sheet

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

				-			
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



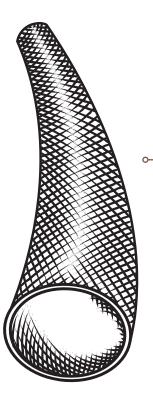
# Rodent Resistant - The Latest Innovation Against Pesky Rodents

Flexo Rodent Resistant (RRN) is the latest solution from Techflex<sup>®</sup> 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<sup>®</sup> 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)



## **HEAVY DUTY Technical Data Sheet**





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″

www.techflex.com

© 2021 Techflex® - Any unauthorized reproduction, in whole or part, in any medium whatsoever, without the express written permission of Techflex® is strictly forbidden.

Techflex® product names and logos are registered trademarks of Techflex<sup>®</sup>, unless otherwise attributed. The contents and illustrations contained herein are believed to be reliable. Techflex<sup>®</sup> makes no warranties as to their accuracy or completeness and disclaims any liability in connection with their use. Techflex's<sup>®</sup> only obligations are those in standard terms of sale for these products and Techflex<sup>®</sup> will not be liable for any consequential or other damages arising due to misuse of these products or typographical errors or omissions. Users should make their own evaluation to determine the suitability of these products for their unique and specific applications. 07-28