Available

Colors

Black

Black

Black

25′



Wrappable Design For Easy Installation And removal

- More Excellent Protection Against Cut-Through, Abrasion And Impact
- Closure Maintains Low Profile For Flat Cables & Harnesses
- Temperature Range -94°F to 257°F
- Melt Temp. 482°F

Material

Grade GWN

.010"



Part

#

GWN0.75BK

GWN1.00BK

GWN1.38BK

GWX0.75BK

Extra Flexible Construction

Nominal

Size

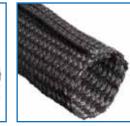
3/4″

1″

1 3/8"

3/4″





Put-Ups

Shop

Spool

25′

25'

25'

25′

Bulk

Box

50'

50'

50'

50'



Lbs/

100'

2.00

3.00

4.00

4.00

One Size - Multiple Possibilities



Polyethylene Terepthalate

Monofilament Diameter

Drawing Number TF001FWPT-WD

Adjustable Diameter Sleeve with Easy On, Easy Off Access

Monofilament

Diameter

.010″

.010"

.010"

.010″

Flat

Width

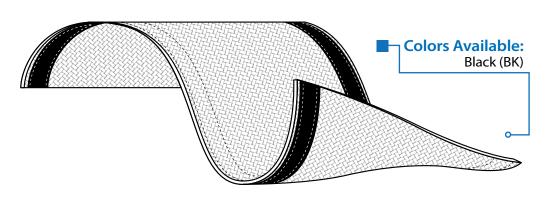
2 15/16"

4 7/16"

5 5/16"

3 1/8"

GRIP WRAP (GW) is a lightweight, abrasion resistant sleeving with a unique hook sealing system that eliminates spot taping and does not require an open end for installation. The sleeving permits easy access for inspection, rework or replacement of components. Grip Wrap provides cut-through and abrasion protection, and is easily applied to areas restricted by breakouts and large end fittings. Can be used to bundle wire harnesses, and also can be used to substitute molded channels. The unique Grip Wrap system provides a variety of sealing and mounting options to accommodate any harnessing or cable management application.





0.323.5140 • 973.300.9242 • fax: 973.300.9409 104 Demarest Road • Sparta, NJ 07871





80.0

400'

300*

200*

100

-200*



Rating ____

Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g



1=No Effect 2=Little Effect 3=Affected

4=More Affected 5=Severely Affected

UL94VO

Aromatic Solvents	2
Aliphatic Solvents	1
Chlorinated Solvents	3
Weak Bases	1
Salts	1
Strong Bases	2
Salt Water 0-S-1926	
Hydraulic Fluid <i>MIL-H-5606</i>	1
Lube Oil MIL-L-7808	1
De-lcing Fluid <i>MIL-A-8243</i>	1
Strong Acids	3
Strong Oxidants	
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) Mil-I-23053

Maximum Continuous 257°F (125°C)

Minimum Continuous -94°F (-70°C)

PHYSICAL PROPERTIES

Monofilament Diameter ASTM D-204	.010
Flammability Rating	UL94
Recommended Cutting	_Hot Knife
Colors	1
Wall Thickness	.025
Tensile Strength (Yarn) ASTM D-2256 Lbs	7.5
Specific Gravity ASTM D-792	1.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	.19
CVCM	.00
WVR	.16
Smoke D-Max ASTM E-662	56
Outgassing	Med
Oxygen Index ASTM D-2863	21

© 2017 Techflex, Inc. - Any unauthorized reproduction, in whole or part, in any medium whatsoever, without the express written permission of Techflex, Inc. is strictly forbidden. Techflex product names and logos are registered trademarks of Techflex, Inc., unless otherwise attributed. The contents and illustrations contained herein are believed to be reliable. Techflex makes no warranties as to their accuracy or completeness and disclaims any liability in connection with their use. Techflex's only obligations are those in standard terms of sale for these products and Techflex 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. 07-17