

VERSAWRAPTOR® WRAP HOSE PROTECTION WITH EASY ON, EASY OFF HEAVY DUTY HOOK & LOOP CLOSURE POLYESTER CONSTRUCTION • REPELS LIQUIDS

VersaWraptor[®] Wrap (PWN) is the answer to organizing and controlling wires, cables and hoses that are subjected to constant use. The flexible sleeve is made from polyester with an aggressive, industrial strength hook and loop closure. VersaWraptor[®] Wrap is used on wires to keep them together, on hoses and cables to prevent abrasion damage and on chains to keep them from ruining expensive finished surfaces. PWN is extremely flexible and easy to install over single or multiple hoses.

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Nominal	Part #	Wall Thickness	Hook & Loop	*Put	-Ups	Available	Lbs/
Size		wall Thickness	Width	М	L	Colors	100'
1"	PWN1.00	.025"	1"	25'	150'	8	5.10
1½"	PWN1.50	.025"	1"	25'	150'	8	6.70
2"	PWN2.00	.025"	1½"	25'	150'	8	7.90
2½"	PWN2.50	.025"	1½"	25'	150'	8	9.10
3"	PWN3.00	.025″	1½"	25'	150'	8	11.10
3½"	PWN3.50	.025"	1½"	25'	150'	8	12.30
4"	PWN4.00	.025"	1½"	25'	150'	8	13.70
41⁄2″	PWN4.50	.025"	1½"	25'	150'	8	15.10
6"	PWN6.00	.025"	1½"	25'	150'	8	18.90
8"	PWN8.00	.025"	1½"	25'	50'	8	24.70

*Put-Ups: Bulk Spool = "L" and Shop Spool = "M" are <u>standard orders;</u> "XS", "S", and "XL" are <u>special orders</u>



FEATURES

Material	600 Denier Polyester
Grade	PWN
Wall Thickness	.025"
Drawing Number	TF001PWN-WD
Cutting	Scissors

COLORS



Black (BK), Brown (BR), Gray (GY), White (WH), Blue (BL), Green (GN), Orange (OR), and Red (RD)

CERTIFICATIONS









ABRASION

EXTREME
Taber 5150
Calibrase H-18
500g
73°F
64%
1,550 Test Cycles
3,950 Test Cycles
10,350 Test Cycles
9.4 g
8.4 g
1.0 g

PHYSICAL PROPERTIES

Monofilament Diameter (ASTM D-204)	N/A
Flammability Rating	
Recommended Cutting	Scissors
Colors	8
Wall Thickness	.025"
Tensile Strength (Yarn) (ASTM D-2256 Lbs)	
Specific Gravity (ASTM D-792)	1.13
Moisture Absorption % (ASTM D-570)	2.7
Hard Vacuum Data (ASTM E-595 at 10-5 torr)	
TML	1.10
CVCM	.01
WVR	.69
Smoke D-Max (ASTM E-662)	56
Outgassing	High
Oxygen Index (ASTM D-2863)	22

FLAMMABILITY

Rating

OPERATING TEMPERATURES

Melt Point (ASTM D-2117)	392°F / 200°C
Maximum Continuous	200°F / 93°C
Minimum Continuous	0°F / -17°C

CHEMICAL RESISTANCE

1=No Effect 2=Little Effect 3=Affected	4=More Affected 5=Severely Affected
Aromatic Solvents	1
Aliphatic Solvents	1
Chlorinated Solvents	1
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	4
Strong Oxidants	4
Esters/Ketones	1
UV Light	1
Petroleum	2
Fungus (ASTM G-21)	1
Halogen Free	Yes
RoHS	Yes
SVHC	

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