



GATOR WRAP

PROPRIETARY ABRASION FABRIC · VERY PUNCTURE AND TEAR RESISTANT EXTREME, OVERSIZED HOOK AND LOOP CLOSURE · SHEDS SURFACE MOISTURE

GATOR WRAP is made of proprietary extreme abrasion fabric. This protection sleeve is used for bundling and wrapping hoses and cables. The reusable sleeve features Mil-Spec extreme Hook & Loop closure which allows installation without disconnecting hoses and can reduce labor time by 70%. Gator Wrap (GW) is an excellent choice for applications requiring protection from the toughest abrasion. This heavy duty abrasion sleeve is being used in the oil field industry on frac hoses and on drill rigs, and in the timber industry to replace spiral wrap.

SIZING CHART

Nominal Size	Part #	Wall Thickness	Hook & Loop Closure	*Put-Ups		Available Colors	Lbs/100'
				M	L		
1 3/8"	DWG1.38BK	.05"	1 1/2"	25'	75'	1	15.54
1 3/4"	DWG1.75BK	.05"	1 1/2"	25'	75'	1	16.90
2"	DWG2.00BK	.05"	1 1/2"	25'	75'	1	18.62
2 1/2"	DWG2.50BK	.05"	1 1/2"	25'	75'	1	21.60
3"	DWG3.00BK	.05"	1 1/2"	25'	75'	1	24.93
3 1/2"	DWG3.50BK	.05"	1 1/2"	25'	75'	1	26.73
4"	DWG4.00BK	.05"	1 1/2"	25'	75'	1	29.58
4 1/2"	DWG4.50BK	.05"	1 1/2"	25'	75'	1	33.45
5"	DWG5.00BK	.05"	1 1/2"	25'	75'	1	36.81
6"	DWG6.00BK	.05"	1 1/2"	25'	75'	1	42.35

*Put-Ups: "M" = Shop Spool and "L" = Bulk Spool



FEATURES

Material	Proprietary Abrasion Fabric
Grade	DWG
Wall Thickness	.05"
Drawing Number	TF00DWG-WD
Cutting	Scissors

COLORS



Black (BK)

CERTIFICATIONS





ABRASION

Abrasion Resistance	EXTREME
Abrasion Test Machine	Taber 5150
Abrasion Test Wheel	Calibrase H-18
Abrasion Test Load	500g
Room Temperature	69°F
Humidity	50%
No Major Wear	10,000 Test Cycles
Slight Change. Coating Worn But Still Intact.	50,000 Test Cycles
Pattern Continues. No Significant Change.	100,000 Test Cycles
Pre-Test Weight	11,673.3 mg
Post-Test Weight	11,673.3 mg
Test End Loss Of Mass Point Of Destruction	0 mg

PHYSICAL PROPERTIES

Monofilament Diameter	NA
Flammability Rating	
Recommended Cutting	Scissors
Colors	1
Wall Thickness	.05"
Tensile Strength (Yarn) (ASTM D-2256 Lbs)	
Specific Gravity (ASTM D-792)	1.3
Moisture Absorption % (ASTM D-570)	
Hard Vacuum Data (ASTM E-595 at 10-5 torr)	
TML	
CVCM	
WVR	
Smoke D-Max (ASTM E-662)	
Outgassing	
Oxygen Index (ASTM D-2863)	

FLAMMABILITY

Rating	
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OPERATING TEMPERATURES

Melt Point (ASTM D-2117)	
Maximum Continuous (Mil-I-23053)	250°F / 121°C
Minimum Continuous (Mil-I-23053)	-60°F / -51°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	1
Salt Water (O-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	1s
Fungus (ASTM G-21)	1
Halogen Free	
RoHS	Yes
SVHC	