

MWW is braided from fiberglass yarns with high temperature coating and hook and loop closure. It is commonly used for protecting welding hoses from molten splatter and abrasion from moving and dragging. This product will withstand continuous exposure to temperatures of 400°F, and intermittent exposure to temperatures of up to 1000°F. The heavy duty hook and loop closure ensures a tight seal and allows MWW to be installed easily over existing assemblies. MWW also provides a high level of abrasion and penetration protection to increase the useful life of any hoses exposed to rough or abrasive surfaces.

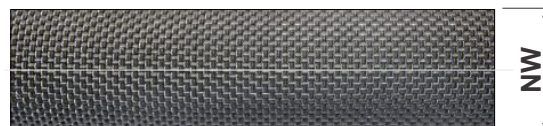
- Easy to install, cuts with scissors
- Resists damage from UV, gasoline & engine chemicals
- Weld splatter, hot slag, & welding spark protection
- Stays flexible in low temps
- Colour: Black (BK)



TYPE	COLOUR	
MWW	1.00BK	15
NW		PÙ



Intermittent Exposure
1,000°F (538°C)
Maximum Continuous
Mil-I-23053
400°F (204.4°C)



Specifications are subject to change without notice

Order Number	Nominal width		Velcro Width		Wall Thickness		Weight		Standard Spool Put-Ups	
	(NW)	(mm)	(in)	(mm)	(in)	Kg/100m	Lbs/100'	(M)	(F)	
MWW1.00BK.15	1"	21.3	0.84"	1.0	0.04"	12.48	8.40	15	50	
MWW1.50BK.15	1 1/2"	21.3	0.84"	1.0	0.04"	16.35	11.00	15	50	
MWW2.00BK.15	2"	39.4	1.55"	1.0	0.04"	20.51	13.80	15	50	
MWW2.38BK.15	2 3/8"	39.4	1.55"	1.0	0.04"	22.00	14.80	15	50	
MWW2.75BK.15	2 3/4"	39.4	1.55"	1.0	0.04"	24.37	16.40	15	50	
MWW3.00BK.15	3"	39.4	1.55"	1.0	0.04"	27.35	18.40	15	50	
MWW3.25BK.15	3 1/4"	39.4	1.55"	1.0	0.04"	28.54	19.20	15	50	
MWW3.50BK.15	3 1/2"	39.4	1.55"	1.0	0.04"	30.32	20.40	15	50	
MWW4.00BK.15	4"	39.4	1.55"	1.0	0.04"	32.25	21.70	15	50	

Abrasion Test Data

- Abrasion resistance: **High**
- Abrasion test machine: **Taber 5150**
- Abrasion test wheel: **Calibrase H-18**
- Abrasion test load: **500g**
- Room temperature: **77°F**
- Humidity: **70%**
- Material wear out: **1,060 test cycles**
- Pre-test weight: **7,857.4 mg**
- Post-test weight: **6,602.2 mg**
- Test end loss of mass point of destruction: **1,255.2 mg**

Physical Properties

- Monofilament diameter: **N/A**
- Flammability rating *FMVSS-302 Approved* : **VW-1**
- Recommended cutting: **Scissor/Shears**
- Colours: **1**
- Wall thickness: **.04**

MWW - Chemical Resistance Index

	5	4	3	2	1	No Effect
Severely Affected	More Affected	Affected	Little Effect	1	No Effect	
Aromatic Solvents						
Aliphatic Solvents						
Chlorinated Solvents						
Weak Bases						
Salts						
Strong Bases						
Salt Water 0-S-1926						
Hydraulic Fluid MIL-H-5606						

	5	4	3	2	1	No Effect
Severely Affected	More Affected	Affected	Little Effect	1	No Effect	
Lube Oil MIL-L-7808						
De-Icing Fluid MIL-A-8243						
Strong Acids						
Strong Oxidants						
Esters/Ketones						
UV Light						
Petroleum						
Fungus ASTM G-21						