

■ Vermiculite Coated, Heavy Weight Braided Fiberglass

**■ High Temperature Resistant** 

**■ Easy To Install** 

Resists Gasoline And Engine Chemicals

**■ Cut And Abrasion Resistant** 

■ Increases Horsepower And Improves Fuel Mileage

Wall Thickness	Part #	Width	Expansion Range		Bulk	Shop	Available	Kgs/
			Min.	Max.	Spool	Spool	Colors	100m
1,6mm	HFN1.00	25,4mm	Non-expandable		30,5m	15,2m	2	2,23
1,6mm	HFN2.00	50,8mm	Non-expandable		30,5m	15,2m	2	4,54

Put-Ups —

### **CUSTOM CONFIGURATIONS**

Thicknesses Available: 1,6mm and 3,18mm Widths Available: 12,7mm – 152,4mm Contact us for custom product options.

### Vermiculite Coated Fiberglass Wrap Withstands Heat Up To 538°C

HEADER WRAP INSULTHERM™ is extremely high temperature resistant. Commonly used for the headers and exhaust.

Manufactured from texturized fiberglass yarns and woven into a strong and flexible wrap with vermiculite coating.

Colors Available: 2 = NT and BK



Cut Cleanly
Scissors

Material

**Fiberglass** 

Grade

HFN

**Wall Thickness** 

1,6mm

**Drawing Number** 

TF001IW-WD

Reduces under-hood temp. up to 70%, increases horsepower and fuel efficiency. HW works by holding heat within the header, which creates a better exhaust flow. This allows easy removal of spent gases and creates more airflow to the engine.

Colors Available:



Natural (NT) and Black (BK).





## \*\*ABRASION \*\* FLAMMABILITY

**Abrasion Resistance** Medium

**Abrasion Test Machine Taber 5150** 

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 75°F/24°C

Humidity 65%

**Material Beginning To** Wear Through In One Spot **400 Test Cycles** 

**Material Destroyed 500 Test Cycles** 

**Pre-Test Weight** 13 162,7 mg

Post-Test Weight 11 614,3 mg

**Test End Loss Of Mass Point Of Destruction** 1 548,4 mg

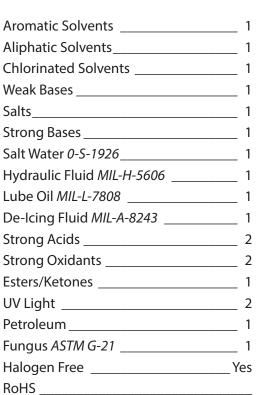
Rating Non Flammable



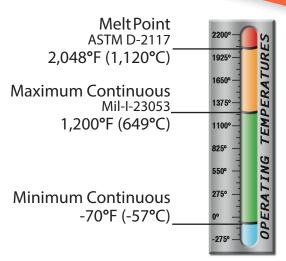
1=No Effect

4=More Affected 2=Little Effect 5=Severely Affected

3=Affected



SVHC \_\_\_\_\_



# PHYSICAL

Monofilament Diameter N. ASTM D-204	A
Flammability Rating_ Non Flammabl	e
Recommended Cutting Scisso	r
Colors	2
Wall Thickness 1,6mr	n
Tensile Strength (Yarn) ASTM D-2256 Lbs	_
Specific Gravity ASTM D-792 2.	6