

- Economical And Easy To Install
- **Cuts Easily With Scissors**
- Reflects Radiant Heat
- Insulates Delicate Wires And Components
- Resists Gasoline And Engine Chemicals

				- 141	-ops			
Nominal	Nominal Part Size #	Wall Thickness ±0.006"	4' Pcs. Put-Ups				Available	Lbs/
			Bulk Box	Box 8x8	Вох 6х6	Box 4x4	Colors	10Pcs.
3/8"	TCN0.38SV	0.045"	300	80	45	30	Silver	1.0
1/2"	TCN0.50SV	0.045"	250	70	40	25	Silver	1.2
5/8"	TCN0.63SV	0.045"	150	60	35	20	Silver	1.5
3/4"	TCN0.75SV	0.045"	125	50	30	15	Silver	1.8
7/8"	TCN0.88SV	0.045"	100	40	25	12	Silver	1.9
1″	TCN1.00SV	0.045"	88	30	20	9	Silver	2.1
1 1/4"	TCN1.25SV	0.045"	63	20	10	6	Silver	2.3

Put-Ilno

# Reflective Aluminized Surface Bonded to Insulating Fiberglass

THERMASHIELD creates a buffer between your wires, hoses and cables and the high temperature environments they are required to perform in. ThermaShield is engineered by laminating an aluminum heat shield to a layer of strong fiberglass insulation. This system provides superior protection from radiant heat by reflecting it away from sensitive electronics, wiring and hoses.

THERMASHIELD CONVOLUTED (TCN) is designed to easily slip over wires or hoses, and bend in any direction needed. The seamless construction provides full coverage and protection, and the flexible sleeving cuts easily with scissors.



Scissor

#### Material

**Aluminum Laminated Fiberglass** 

#### Grade

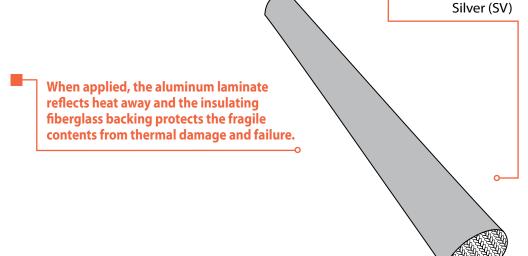
**TCN** 

### **Wall Thickness**

.045"

## **Drawing Number**

TF001TT-WD





104 Demarest Road • Sparta, NJ 07871

**Colors Available:** 









**Abrasion Resistance** Very High

**Abrasion Test Machine Taber 5150** 

Abrasion Test Wheel Calibrase H-18

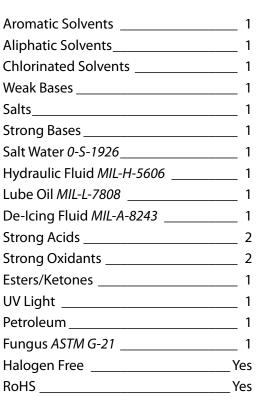
**Abrasion Test Load** 500g

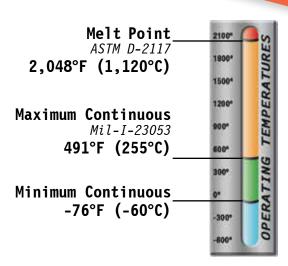
Rating Non Combustible Will not burn

π	CHEMICAL
	<b>RESISTANCE</b>

1=No Effect 4=More Affected 2=Little Effect 5=Severely Affected

3=	ΑП	ec	ted	







Flammability Rating _Non Con	nbustible
Recommended Cutting	_ Scissor
Colors	1
Wall Thickness	.045