

- **Building Code Compliant**  
C 403.2.10.1 & R 403.4.1
- **Water Repellent**
- **UV Resistant**
- **Mildew Resistant**
- **Meets California Building Energy Standards**
- **ASTM E96 Class III, Vapor Retarder**

**Put-Ups**

Nominal Size	Part #	Wall Thickness	Hook&Loop Width	Bulk Spool	Shop Spool	Available Colors	Kgs/ 100m
38,1mm	FPW1.50BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	15,5
50,8mm	FPW2.00BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	17,5
63,5mm	FPW2.50BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	19,3
76,2mm	FPW3.00BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	21,9
88,9mm	FPW3.50BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	23,3
101,6mm	FPW4.00BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	25,7
114,3mm	FPW4.50BK	0,3mm	38,1mm	45,7m	7,6m	Black BK	27,4



**Cut Cleanly**  
**Scissor**

**Material**

**600 Denier Polyester with Urethane Coating**

**Grade**

**FPW**

**Wall Thickness**

**0,3mm**

**Drawing Number**

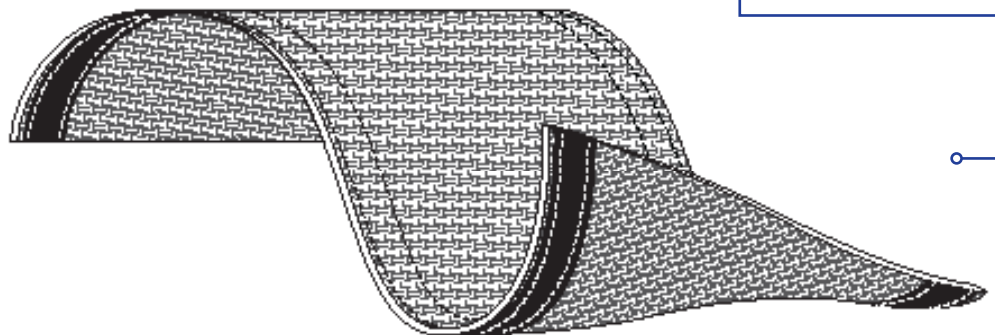
**TF100FP-WD**

**Dura HVAC Wrap**

With the introduction of new building code regulations regarding protection of foam insulation on HVAC line sets, Techflex® has developed a new lightweight wrap to assist installers with code compliance. Our new Dura HVAC Wrap is constructed of a tightly woven breathable polyester shell that offers protection from wind, rain, mildew, UV Rays and abrasion. The extra wide hook and loop closure assists in covering multiple diameters quickly and easily for a tight fit.

**Colors Available:**

BK=Black



**Meets California Building Energy Standards (Title 24)**  
**2016 - Residential & Commercial Requirement for**  
**Pipe Insulation 120.3 - Section: 150.0(j) 2 & 3A**



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# ABRASION

**Abrasion Resistance**  
**Extreme**

**Abrasion Test Machine**  
**Taber 5150**

**Abrasion Test Wheel**  
**Calibrase H-18**

**Abrasion Test Load**  
**500g**

**Room Temperature**  
\_\_\_\_\_ °F

**Humidity**  
\_\_\_\_\_ %

**Beginning Of Graying**  
**Abrasion Circle Pattern**  
\_\_\_\_\_ **Test Cycles**

**Additional "Roughing"**  
**Of Material 20%**  
\_\_\_\_\_ **Test Cycles**

**Additional "Roughing"**  
**Of Material 50%**  
\_\_\_\_\_ **Test Cycles**

**Material Destroyed**  
\_\_\_\_\_ **Test Cycles**

**Pre-Test Weight**  
\_\_\_\_\_ **mg**

**Post-Test Weight**  
\_\_\_\_\_ **mg**

**Test End Loss Of Mass**  
**Point Of Destruction**  
\_\_\_\_\_ **mg**

# CHEMICAL RESISTANCE

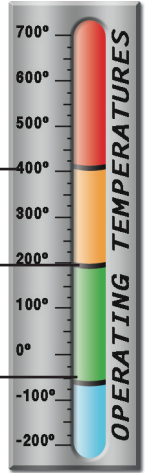
- 1=No Effect      4=More Affected
- 2=Little Effect    5=Severely Affected
- 3=Affected

- Aromatic Solvents \_\_\_\_\_
- Aliphatic Solvents \_\_\_\_\_
- Chlorinated Solvents \_\_\_\_\_
- Weak Bases \_\_\_\_\_
- Salts \_\_\_\_\_
- Strong Bases \_\_\_\_\_
- Salt Water 0-S-1926 \_\_\_\_\_
- Hydraulic Fluid MIL-H-5606 \_\_\_\_\_
- Lube Oil MIL-L-7808 \_\_\_\_\_
- De-Icing Fluid MIL-A-8243 \_\_\_\_\_
- Strong Acids \_\_\_\_\_
- Strong Oxidants \_\_\_\_\_
- Esters/Ketones \_\_\_\_\_
- UV Light \_\_\_\_\_
- Petroleum \_\_\_\_\_
- Fungus ASTM G-21 \_\_\_\_\_
- Halogen Free \_\_\_\_\_
- RoHS \_\_\_\_\_ Yes

**Melt Point**  
ASTM D-2117  
\_\_\_\_\_ °F (°C)

**Maximum Continuous**  
Mil-I-23053  
\_\_\_\_\_ °F (°C)

**Minimum Continuous**  
\_\_\_\_\_ °F (°C)



# PHYSICAL PROPERTIES

- Monofilament Diameter \_\_\_\_\_ NA
- ASTM D-204
- Recommended Cutting \_\_\_\_\_ Scissor
- Colors \_\_\_\_\_ 1
- Wall Thickness \_\_\_\_\_ 0,3mm
- Specific Gravity ASTM D-792 \_\_\_\_\_
- Moisture Absorption \_\_\_\_\_
- % ASTM D-570