

**FLEXO® REMIX**

- **Economical And Easy To Install**
- **Resists Gasoline, Engine Chemicals And Cleaning Solvents**
- **Cut And Abrasion Resistant**
- **FMVSS 302 Approval**

**Put-Ups**

| Nominal Size | Part #  | Expansion Range |        | Bulk Spool | Shop Spool | Available Colors | Lbs/100' |
|--------------|---------|-----------------|--------|------------|------------|------------------|----------|
|              |         | Min             | Max    |            |            |                  |          |
| 3/8"         | PTM0.38 | 1/4"            | 5/8"   | 500'       | 125'       | 3                | 0.49     |
| 1/2"         | PTM0.50 | 3/8"            | 3/4"   | 500'       | 100'       | 3                | 0.74     |
| 3/4"         | PTM0.75 | 5/8"            | 1 1/4" | 250'       | 75'        | 3                | 0.99     |
| 1 1/4"       | PTM1.25 | 1 1/8"          | 1 3/4" | 250'       | 65'        | 3                | 1.32     |
| 1 1/2"       | PTM1.50 | 1 3/8"          | 2 1/2" | 200'       | 40'        | 3                | 1.65     |

**Flexo Pet ReMix - New, Random Construction**

Our innovative construction process produces a unique visual effect while providing fuller coverage and enhanced protection. The same PET monofilaments we use for FLEXO® PET grade sleeving come alive in these new color combinations. Use Denim, Fire, and Camo to add pizzazz to any place you use sleeving.

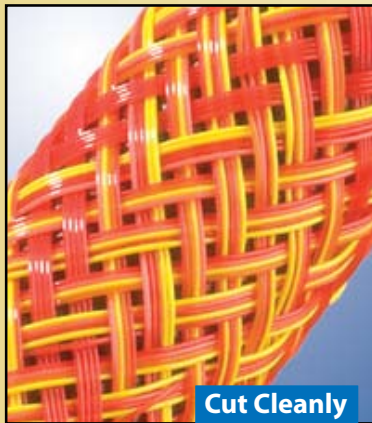
Flexo ReMix has a wide operating temperature range, is resistant to chemical degradation, and abrasion.

Used in electronics, automotive, marine and industrial wire harnessing applications where cost efficiency and durability are critical.

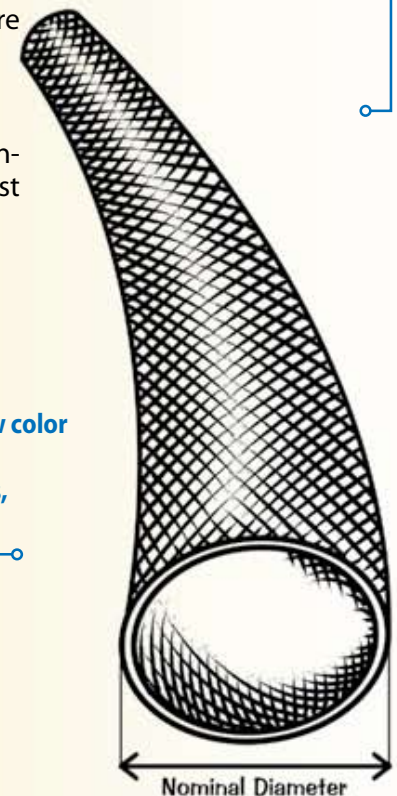
The unique braided construction and wide expandability allows quick and easy installation over large connectors and long runs.

**High thermal and chemical resistance and new color combination make FLEXO® PET REMIX ideal for customizing and protecting the wires, hoses and cables.**

**Colors Available:**  
3 = DE, FI, CA.



**Cut Cleanly  
Hot Knife**



**Material**  
Polyethylene Terephthalate

**Grade**  
PTM

**Monofilament Diameter**  
.010"

**Drawing Number**  
TF001PET-WD

Colors Available:



Denim (DE), Fire(FI) and Camo (CA).



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**FLEXO® REMIX**



**Abrasion Resistance**  
**Medium**

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

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

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



**Rating** \_\_\_\_\_ **UL94V0, FAR25,**  
**FMVSS-302**



**Chemical Resistance**

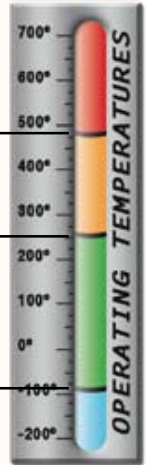
1=No Effect    4=More Affected  
 2=Little Effect    5=Severely Affected  
 3=Affected

|                            |       |      |
|----------------------------|-------|------|
| Aromatic Solvents          | _____ | 2    |
| Aliphatic Solvents         | _____ | 1    |
| Chlorinated Solvents       | _____ | 3    |
| Weak Bases                 | _____ | 1    |
| Salts                      | _____ | 1    |
| Strong Bases               | _____ | 2    |
| Salt Water 0-S-1926        | _____ | 1    |
| Hydraulic Fluid MIL-H-5606 | _____ | 1    |
| Lube Oil MIL-L-7808        | _____ | 1    |
| De-Icing Fluid MIL-A-8243  | _____ | 1    |
| Strong Acids               | _____ | 3    |
| Strong Oxidants            | _____ | 2    |
| Esters/Keytones            | _____ | 1    |
| UV Light                   | _____ | 1    |
| Petroleum                  | _____ | 1    |
| Fungus ASTM G-21           | _____ | 1    |
| Halogen Free               | _____ | Yes  |
| RoHS                       | _____ | Yes  |
| SVHC                       | _____ | None |

**Melt Point**  
 ASTM D-2117  
**482°F (250°C)**

**Maximum Continuous**  
 Mil-I-23053  
**257°F (125°C)**

**Minimum Continuous**  
**-94°F (-70°C)**



**PHYSICAL PROPERTIES**

|  |       |           |
|--|-------|-----------|
| Monofilament Diameter                    | _____ | .010      |
| <i>ASTM D-204</i>                        |       |           |
| Flammability Rating                      | _____ | UL94      |
| <i>FMVSS-302 Approved</i>                |       |           |
| Recommended Cutting                      | _____ | Hot Knife |
| Colors                                   | _____ | 25        |
| Wall Thickness                           | _____ | .025      |
| Tensile Strength (Yarn)                  | _____ | 7.5       |
| <i>ASTM D-2256 Lbs</i>                   |       |           |
| Specific Gravity ASTM D-792              | _____ | 1.38      |
| Moisture Absorption                      | _____ | .1-2      |
| <i>% ASTM D-570</i>                      |       |           |
| Hard Vacuum Data ASTM E-595 at 10-5 torr | _____ |           |
| TML                                      | _____ | .19       |
| CVCM                                     | _____ | .00       |
| WVR                                      | _____ | .16       |
| Smoke D-Max                              | _____ | 56        |
| <i>ASTM E-662</i>                        |       |           |
| Outgassing                               | _____ | Med       |
| Oxygen Index                             | _____ | 21        |
| <i>ASTM D-2863</i>                       |       |           |

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