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## Tightly Woven Ballistic Nylon Construction

- Heavy Duty Hook Closure For Carpet Installation
- Repels Liquids
- Resists And Prevents Damage From UV, Abrasion, And Chemicals



## Abrasion Protection For High-Traffic Carpeting With Easy On, Easy Off Hook Closure

DURA-RACE (DR) is the solution for hiding and protecting wires that are exposed on carpeted areas. Dura-Race is braided from a tightly woven ballistic nylon. With industrial strength hook closure, this covering will adhere to most industrial and high-traffic carpeting, making it easy to lay over wires, cables or hoses keeping them protected from abrasion. Dura-Race tightly holds the application close to the carpeting, avoiding trips or falls on free lying wires. DR provides greater abrasion resistance and water repellency compared to other nylon sleeves.

YL

BK



GY

SS

BR

BL

GN

www.techflex.com 800.323.5140 • 973.300.9242 • fax: 973.300.9409 104 Demarest Road • Sparta, NJ 07871



## 

Abrasion Resistance Extreme

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 77°F

Humidity 72%

Beginning Of Graying Abrasion Circle Pattern 100 Test Cycles

Beginning Of "Roughing" Of Material 5% 13,000 Test Cycles

Additional "Roughing" Of Material 20% 17,000 Test Cycles

Additional "Roughing" Of Material 50% 19,000 Test Cycles

Material Destroyed
20,000 Test Cycles

Pre-Test Weight 5,082.20 mg

Post-Test Weight 3,941.69 mg

Test End Loss Of Mass Point Of Destruction 1,140.51 mg



1=No Effect 2=Little Effect 3=Affected

- 4=More Affected 5=Severely Affected
- Aromatic Solvents \_\_\_\_\_ 1 Aliphatic Solvents\_\_\_\_\_ 1 Chlorinated Solvents \_\_\_\_\_ 1 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 \_\_\_\_\_ 4 Esters/Ketones \_\_\_\_\_ 1 UV Light \_\_\_\_\_ 1 Petroleum \_\_\_\_\_ 2 Fungus ASTM G-21 \_\_\_\_\_ 1 Halogen Free Yes RoHS Yes

 Melt Point
 500°

 ASTM D-2117
 400°

 410°F (374°C)
 300°

 Maximum Continuous
 200°

 Mil-I-23053
 100°

 200°F (93°C)
 0°

 Minimum Continuous
 0°

Minimum Continuous -60°F (-51°C) — www.techflex.com —

TEMPERATURES

OPERATING

-200°\_

## O PHYSICAL PROPERTIES

Monofilament Diameter ASTM D-204	NA
Recommended Cutting	Scissor
Colors	7
Wall Thickness	.012″
Specific Gravity ASTM D-792	1.13
Moisture Absorption % ASTM D-570	2.7



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