

## **ProGard® Wrap**



## **Product Highlights**

- Operating temperature up to +125°C (+257°F)
- Enhanced abrasion resistance
- Available in various sizes
- Available in black only
- Custom printing available
- High coverage for maximum protection
- Fluid resistant



**ProGard® Wrap** is a durable, flame retardant, tightly woven nylon sleeving. Constructed from high denier nylon yarns, ProGard Wrap provides superior abrasion and cut-through protection for hoses, cables, wires, and other applications in a rugged environment. The hook and loop closure system allows for quick and easy installation.

ProGard Wrap's dense construction provides maximum coverage of hoses and cables. These properties extend the service life of the protected component and offer a cost savings associated with decreased hose replacements.



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

## Performance Data - ProGard® Wrap

Property	Test Method	Result
Operating Temperature		Up to +125°C (+257°F)
Low Temperature Flexibility	BH 100-016A	-70°C (-94°F)
Abrasion Resistance	SAE ARP 1536A	Excellent resistance
Fluid Resistance	вн 100-003А	Typical % tensile strength retention (individual yarns)
1:1 Ratio of Antifreeze/Water		Pass
Transmission Fluid		Pass
ASTM Reference Fuel B		Pass
Brake Fluid Sleeve		Pass
Diesel Reference Fuel LRSD-4		Pass
10W30 Motor Oil		Pass
Power Steering Fluid		Pass
3% Salt Water		Pass
Windshield Washer Fluid		Pass
	ASTM D3032	
Dynamic Cut-Through Resistance	Parallel to fill direction	5100 N min (typical)
	Parallel to warp direction	3800 N min (typical)

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

## **Availability**

ProGard Wrap is available in a range of sizes. Standard color is black.



