

BATTLE BRAID® (BBN) is a heavy duty cut resistant sleeve designed to protect wire and cable assemblies from heavy impacts and punctures. The durable polyester construction absorbs and dissipates energy to offer superior crush and abrasion protection. The orange Battle Braid® is the perfect choice for EV manufacturers that require power cable indentification for emergency crews in the case of a crash situation. This flexible lightweight sleeve shields brake lines from damage due to flying rocks or debris on industrial and military vehicles and offers excellent abrasion resistance for fuel and hydraulic hoses in extreme environments.

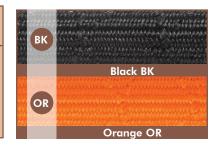
Also available in black for fuel line protection and low voltage applications.

- 500,000 Cycles*
- Dynamic Cut Through Resistance >330 lbs. (ASTM D3032-22)
- Prevents UV, Gas, & Chemical Damage









Standard Spool Put-Ups Available Nominal **Part** Wall Lbs/ Size **Thickness** Colors 100' **Bulk Spool Shop Spool** 3/8" **BBN0.38** .085" 50' 25' BK & OR 5.00 1/2" **BBN0.50** .085" 50' 25' BK & OR 6.20 5/8" **BBN0.63** .085" 50' 25' BK & OR 7.10 3/4" **BBN0.75** .085" 50' 25' BK & OR 8.30 1" **BBN1.00** .085" 50' 25' BK & OR 11.30 1 1/4" **BBN1.25** .085" 50' 25' BK & OR 12.70

*Images simulated based on actual test results.

*without protection of Battle Braid®



Abrasion Resistance							
950	2,500	3,500	4,400	8,500	13,000	*500,000+	
HIGH					EXTREMELY HIGH!!!		

*with protection

of Battle Braid®

1 (833) SLEEVING www.techflex.com