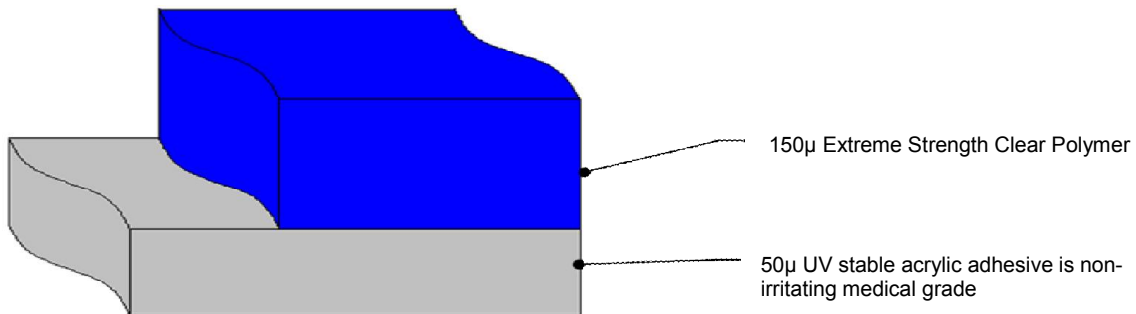


BattleWrap

PRODUCT DESCRIPTION: Patented High Performance Compression dressing and tactical tape designed for extreme applications. The technology greatly exceeds the holding power of Ace Wrap bandages and has the durability to not shred or delaminate in the most challenging combat situations. The transparency allows full visualization of the underlying wounds. The adhesive is non-irritating medical grade.



GENERAL CHARACTERISTICS			
Properties	Typical Values	Unit of Measure	Test Method
Physical Film Adhesive	150 50	$\mu \pm 10\%$ on adhesive layers	
Peel Adhesion 15min dwell 24hr dwell	29 43	oz/in	PSTC-1 90° angle 12"/min SS panel
Shear Strength 1" x 1"	5000+	min	PSTC-7
Aging Test Heat Age Water Immersion Post Xenon weathering Outdoor exposure Boiling water resistance	Pass-No Detrimental Effect Pass-No Detrimental Effect Pass-No Detrimental Effect Pass-No Detrimental Effect Pass-No Detrimental Effect	16 days @ 80°C 400 hr 40°C 3000 hr FL exposure-2 yr 5 min in boiling water	SAE J2529 ASTM G7 2011
Tensile Properties Tensile Strength Elongation at Break	5000 550	psi %	D-412
Shelf-Life Temperature Humidity	6 70°F 50%	Years $\pm 10^\circ$ F $\pm 20\%$	

The representations of performance and suitability for use contained in this Data Sheet are meant only as a guide. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use.