

Product Name: GlowSpot® E610

PVC Coated both sides tarp, top side with lacquer tarp.

End Use: General purpose tarps

Complies with: CEN EN 399; Specification sections 4.3.1; 4.3.3 and 4.12 "Lifejackets and personal buoyancy aids" for the International Orange color. EN ISO 12402-8; Personal flotation devices — Part 8: Accessories

Properties Test & Method	Typical Characteristics	
	English	Metric
Base Fabric	Polyester 1,000 Den 5.5 [Oz/yd ²]	Polyester 1,100 Dtx 185 [gr/m ²]
Total Weight ASTM D 751	18 [Oz/yd ²]	610 [gr/m ²]
Breaking Strength - Strip ASTM D 751 method B	280 / 255 [lbs/inch]	2500 / 2300 [N/5 cm]
Tear Strength - Single Rip ASTM D 751 method B, DIN 53356	55 / 55 [lbs]	250 / 250 [N]
Adhesion (HF Welding) ASTM D 751	10 / 10 [lbs/inch]	90 / 90 [N/5 cm]
Cold Bend ASTM D 2136	-22°F	-30°C
Abrasion (Taber) ASTM D 3389 (H-22 1,000 gr)	> 150 cycles to expose the fabric	
Small splashes of molten metal ISO 9150:1988	Pass	