

Axion™ weather resistant silicone coated textiles are an exclusive line of high temperature materials made with ‘Stop Tear Technology’ (STT). The STT construction of Axion™ maximizes resistance to tear or rupture, and delivers the best strength to weight ratio of any high temperature textile for removable covers. The new ‘stop-tear construction’ of Axion™ fabrics offers superior resistance to the longitudinal and axial stresses typically found in engineered insulation jackets. Designed for maximum product lifecycle, only Axion™ textiles can deliver this level of thermal performance and long life. This family of textiles is also safe with non-respirable fibers, will not burn, and is asbestos and ceramic fiber free. Axion™ textiles are unaffected by many acids, alkalis and solvents.

BASE FABRIC:	Fiberglass
WEIGHT:	17 oz./yd ²
WEAVE:	Stop-Tear
THICKNESS:	0.018”
TEMPERATURE RESISTANCE:	<600°F

