



6859 Renoir Avenue
Baton Rouge, LA 70806

Tel: (225) 924-3221
Fax: (225) 927-2918

LEWCO 3000 SAR-2 Silicone Impregnated Fiberglass Fabric

LEWCO Style 3000SAR-2 is an asbestos free woven fiberglass fabric impregnated with a special chemical, water, and oil resistant silicone rubber. LEWCO Style 3000SAR-2 is a heavy weight fabric for welding curtains and fire blanket applications. The silicone coating is designed to prevent dust and fly. This material has been tested and meets NFPA 701 – 1999 Fire Tests for Flame Resistant Textiles and Films Method 2.

Typical Properties

Test Method

E Glass Melting Point	1523 ° F	
E-Glass Max Operating Temperature	1000 ° F	
Maximum Temperature	500 ° F	
Minimum Temperature	-80 ° F	
Color	Iron Oxide (Red)	
Type Weave	8 Harness Satin	
Type Fiberglass	E Glass	
Weight	32-34 Oz./Yd. ²	ASTM D-3776-96
Thickness	.032 Inches	ASTM D-1777-96
Width	60 Inches	
Tensile Strength	950 * 800 W F	ASTM D-5034-95
Nonflammable		

This information is given in good faith as is believed to be accurate. It is intended for persons experienced in working with welding curtains or fire blankets. All liabilities are borne by the user. LEWCO does not take any responsibility for misuse of this product. LEWCO recommends testing before use.

S3000SAR2-10152015MH