

SILICONE CLOTH 3101-2 SS

TEMPERATURE RESISTANCE	-67 °F to 500 °F	
BASE FABRIC AND WEAVE	FIBERGLASS / SATIN WEAVE	
COLOUR AND COATING	SILVER SILICONE RUBBER	
WEIGHT	15 oz/ yd ² ± 10%	ASTM-D-3776-96
THICKNESS	0.014" ± 0.001"	ASTM-D-1777-96
TENSILE STRENGTH	300 x 225 lbs / in.	ASTM-D-5034-95
TEAR STRENGTH	50 x 50 lbs.	ASTM-D-5587-96
BURST STRENGTH	600 psi	ASTM-D-3786-87
FLAME RESISTANCE	CHAR LENGTH 1/16 inch AFTERGLOW 1 second max FLAME OUT 1 second max	FED 191/5903 2
SIZE AND WEIGHT	60" x 50 lyds	95 lbs.
ADVANTAGES	WATER, OIL AND CHEMICAL RESISTANT FLAME RETARDANT VERY LOW SMOKE EASILY SEWN, LIGHTWEIGHT AND EASY TO HANDLE	
APPLICATIONS	REMOVABLE INSULATION PADS FLANGE COVERS EQUIPMENT COVERS EXPANSION JOINTS	
FEATURES	3101-2 SS is a fiberglass fabric impregnated with a specially formulated silicone rubber. The special high temperature, flame resistant silicone rubber provides greater life and improved resistance to abrasion, flexing, tearing and puncture.	

THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL.