



Maxsil® Silica Fiber Products Service 2000°F (1100°C)

MAXSIL CF6-2000 NEEDED SILICA BLANKET

MAXSIL IS THE ORIGINAL NEEDED SILICA FIBER BLANKET. RESISTANT TO 2000°F, MAXSIL IS ONE OF THE STRONGEST REFRACTORY BLANKETS AT HIGH TEMPERATURE AND IS A PROVEN SOLUTION IN A MULTITUDE OF APPLICATIONS IN ALUMINUM AS WELL AS OTHER HIGH HEAT INDUSTRIAL APPLICATIONS.

PRODUCT CODE	THICKNESS	WIDTH	LENGTH	PACKAGING
S125-8	1/8"	36"	130 FT.	17 X 17 X 39
S250-8	1/4"	36"	100 FT.	17 X 17 X 39
S500-9	1/2"	36"	50 FT.	21 X 21 X 39
S1000-10	1"	36"	33 FT.	21 X 21 X 39



MAXSIL SILICA TAPE

MAXSIL SILICA TAPE IS MANUFACTURED FROM TEXTURIZED AMORPHOUS SILICA FILAMENT YARN AND WOVEN INTO A STRONG AND FLEXIBLE FORM FOR SERVICE TEMPERATURE OF 2000°F CONTINUOUS. PRODUCT IS MANUFACTURED TO EXACT THICKNESSES AND WIDTHS. MAXSIL SILICA TAPE IS NOT MANUFACTURED FROM LEACHED FIBERGLASS CLOTHS OR TAPES.

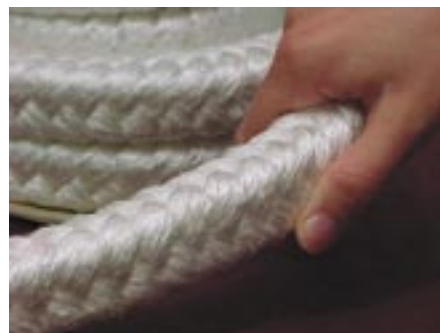
PRODUCT CODE	THICKNESS	WIDTH	LENGTH
SPG650	1/16"	1" - 4"	100 FT
SPG1250	1/8"	1" - 4"	100 FT

ABOVE PRODUCTS ARE ALSO AVAILABLE WITH PRESSURE SENSITIVE ADHESIVE. REFERENCE SPG650-PSA OR SPG1250-PSA

MAXSIL SILICA SQUARE BRAID ROPE

MAXSIL SQUARE BRAIDED ROPE IS MANUFACTURED FROM TEXTURIZED AMORPHOUS SILICA FIBER AND SQUARE BRAIDED INTO A DENSE ROPE FOR CONTINUOUS SERVICE TO 2000°F. IN CERTAIN APPLICATIONS PRODUCTS CAN BE USED TO 2300°F. PRODUCT IS MORE FLEXIBLE AND STRONGER THAN THE TYPICAL LEACHED SILICA SQUARE BRAIDED ROPE.

PRODUCT CODE	SIZE	PRODUCT CODE	SIZE
MSB-250	1/4"	MSB-1000	1"
MSB-375	3/8"	MSB-1250	1 1/4"
MSB-500	1/2"	MSB-1500	1 1/2"
MSB-625	5/8"	MSB-2000	2"
MSB-750	3/4"	MSB-2500	2 1/2"
MSB-875	7/8"	MSB-3000	3"



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MAXSIL SILICA FIBER ROPE—ROUND

MAXSIL SILICA FIBER ROUND ROPE IS MANUFACTURED FROM TEXTURIZED AMORPHOUS SILICA FIBER AND ROUND BRAIDED INTO A ROPE FOR CONTINUOUS SERVICE TO 2000°F. IN CERTAIN APPLICATIONS PRODUCTS CAN BE USED TO 2300°F.

PRODUCT CODE	SIZE	PRODUCT CODE	SIZE
MRB-250	1/4"	MRB-875	7/8"
MRB-375	3/8"	MRB-1000	1"
MRB-500	1/2"	OTHER SIZES ARE AVAILABLE UPON REQUEST.	
MRB-625	5/8"		
MRB-750	3/4"		



MAXSIL SILICA BRAIDED TUBING

MANUFACTURED FROM CONTINUOUS FILAMENT TEXTURIZED SILICA YARN. MAXSIL BRAIDED TUBING IS SUITABLE FOR APPLICATIONS INCLUDING PROTECTING HOSE, PIPES, METAL TUBES, ELECTRICAL CABLES. SERVICE TEMPERATURE OF 2000°F CONTINUOUS. OTHER TREATMENTS AVAILABLE INCLUDING HEAT TREATED, VERMICULITE, SILICONE, TEFLON, ETC. MAXSIL BRAIDED TUBING IS NOT MANUFACTURED FROM LEACHED FIBERGLASS.

PRODUCT CODE	WALL THICKNESS	I.D.
MBT-60	1/16"	1/4" - 3 1/2"
MBT-125	1/8"	1/4" - 3 1/2"

OTHER DIMENSIONS MAY BE AVAILABLE UPON REQUEST.

MAXSIL SILICA FABRICS

MAXSIL SILICA FABRICS ARE MANUFACTURED FROM CONTINUOUS FILAMENT AMORPHOUS SILICA YARNS. THIS IS THE PREMIER FABRIC FOR HIGH TEMPERATURE APPLICATIONS UP TO AND INCLUDING 2000°F.

PRODUCT CODE	WEIGHT	WIDTH	THICKNESS
MM9-24-36	9 OZ.	36"	0.018"
MM18-84-36	18 OZ.	36"	0.028"
MM36-88-36	36 OZ.	36"	0.054"



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