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18oz Fiberglass Cloth

FG1800 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yam/Plain
Fabric Finish	Plain or 9383(Heat Cleaned)
Weight	18oz/yd²
Thickness	0.030"
Temperature Resistance	1000°F(540°C)
Size	40",60" &72"×50 yards

- Can be heat treated or coated
- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

24oz Fiberglass Cloths

FG2400 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Plain or 9383(Heat Cleaned)
Weight	24oz/yd²
Thickness	0.050"
Temperature Resistance	1000°F(540°C)
Size	40",60" &72"×50 yards

- Can be heat treated or coated
- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

35oz Fiberglass Cloths

FG3500 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Plain or 9383(Heat Cleaned)
Weight	35oz/yd²
Thickness	0.065"
Temperature Resistance	1000°F(540°C)
Size	40",60" &72"×50 yards

- Can be heat treated or coated
- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

64oz Fiberglass Cloths

FG6400 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Plain or 9383(Heat Cleaned)
Weight	64oz/yd²
Thickness	0.125"
Temperature Resistance	1000°F(540°C)
Size	40",60" ×50 yards

- Can be heat treated or coated
- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

18oz Red Fiberglass Cloth

FG1800R Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. It is red in colour to clearly differentiate this fabric versus asbestos and other fabric.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Dyed in red
Weight	18oz/yd²
Thickness	0.030"
Temperature Resistance	1000°F(540°C)
Size	60"x50 yards

18oz Vermiculite Coated Fiberglass

VFG1800 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. Vermiculite coating improve abrasion resistance, which acts as armor to the fiberglass, providing better resistance to direct flame. Heat travels across the fabric—not through it.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
- Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Vermiculite coated, Brown color
Weight	18oz/yd²
Thickness	0.030"
Temperature Resistance	1000°F(540°C)
Remains Stable to	1500°F(815°C)
Size	40",60" &72"×50 yards

- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

24oz Vermiculite Coated Fiberglass

VFG2400 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. Vermiculite coating improve abrasion resistance, which acts as armor to the fiberglass, providing better resistance to direct flame. Heat travels across the fabric—not through it.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
 - Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Vermiculite coated, Brown color
Weight	24oz/yd²
Thickness	0.050"
Temperature Resistance	1000°F(540°C)
Remains Stable to	1500°F(815°C)
Size	40",60" &72"×50 yards

- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

35oz Vermiculite Coated Fiberglass

VFG3500 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. Vermiculite coating improve abrasion resistance, which acts as armor to the fiberglass, providing better resistance to direct flame. Heat travels across the fabric—not through it.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
 - Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Vermiculite coated, Brown color
Weight	35oz/yd²
Thickness	0.065"
Temperature Resistance	1000°F(540°C)
Remains Stable to	1500°F(815°C)
Size	40",60" ×50 yards

- Can be dyed in different colours
- Can be stainless steel reinforced
- Can be slit or sewn to order

18oz Aluminized Fiberglass

AFG1800 Cloth

Acmetex fibreglass cloth AFG1800 is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. Aluminum foil is laminated on one side of the fabric.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
 - Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Laminated aluminum foil
Base cloth Weight	18oz/yd²
Finished fabric weight	21oz/yd²
Thickness	0.035"
Temperature Resistance	1000°F(540°C)
Aluminum Foil	1200°F(°C)
Adhesive	300°F(148°C)
Size	40" 48"&60"×50 var s

• Can be slit or sewn to order

17oz Grey Silicone Coated

SFG1760G Cloth

Acmetex SFG1700 Cloth is a fibreglass base fabric which has been coated or impregnated with our specially formulated silicone rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth. It provides great life, water and oil resistance.



Typical Applications:

- · Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Satin
Fabric Finish	Grey silicone coated /impregnated
Weight	17oz/yd²+10%
Thickness	0.016"+10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	500°F(260°C)
Size	60"x50 yards

Can be slit or sewn to order

32oz Grey Silicone Coated

SFG3260G Cloth

Acmetex SFG3200 Cloth is a fibreglass base fabric which has been coated with our specially formulated silicone rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth. It provides great life, water and oil resistance.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Satin
Fabric Finish	Grey silicone coated /impregnated
Weight	32oz/yd²+10%
Thickness	0.035"+ 10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	500°F(260°C)
Size	40860"x50 yards

Can be slit or sewn to order

17oz Red Silicone Coated

SFG1760R Cloth

Acmetex SFG1700 Cloth is a fibreglass base fabric which has been coated or impregnated with our specially formulated silicone rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth. It provides great life, water and oil resistance.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Satin
Fabric Finish	red silicone coated /impregnated
Weight	17oz/yd²+10%
Thickness	0.016"+10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	500°F(260°C)
Size	60"×50 yards

Can be slit or sewn to order

32oz Red Silicone Coated

FG3200R Cloth

Acmetex SFG3200 Cloth is a fibreglass base fabric which has been coated with our specially formulated silicone rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth. It provides great life, water and oil resistance.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Gaskets, oven door seals
 - Removable insulation cover
- Safety clothing

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Satin
Fabric Finish	Red silicone coated /impregnated
Weight	32oz/yd ² +10%
Thickness	0.035"+ 10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	500°F(260°C)
Size	40&60"x50 yards

• Can be slit or sewn to order

24oz Goldenglass Cloth

FGN2400Y Cloth

Acmetex FGN2400 Cloth is a fibreglass base fabric which has been coated with our specially formulated neoprene and acylic rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Yellow neoprene &acrylic coating
Weight	24oz/yd²+10%
Thickness	0.033"+10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	225°F
Size	40"&60"x50 vards

- Can be coated in different color
- Can be slit or sewn to order

28oz Goldenglass Cloth

FGN2800Y Cloth

Acmetex FGN2800 Cloth is a fibreglass base fabric which has been coated with our specially formulated neoprene and acylic rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Yellow neoprene &acrylic coating
Weight	28oz/yd²+10%
Thickness	0.055"+10%
Base cloth Temperature Resistance	1000°F(540°C)
Coating	225°F
Size	40"&60"x50 yards

- Can be coated in different color
- Can be slit or sewn to order

30oz Goldenglass Cloth

FGN3000Y Cloth

Acmetex FGN3000 Cloth is a fibreglass base fabric which has been coated with our specially formulated neoprene and acylic rubber compound. It provides greater abrasion puncture and tear resistance to our base fibreglass cloth.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
 - Heat shield and containment
- Removable insulation cover
- Fire Blankets

Properties:	
Base cloth Content/Weave	100% E-Fiberglass Yarn/Twill
Fabric Finish	Yellow neoprene &acrylic coating
Weight	30oz/yd²+10%
Thickness	0.065"+10%
Base clothTemperature Resistance	1000°F(540°C)
Coating	225°F
Size	40"&60"×50 yards

- Can be coated in different color.
- Can be slit or sewn to order

24oz Orange Cloth

FG24000 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant.



Typical Applications:

- Welding blanket and curtains
- Expansion joints
- High temperature insulation
- Heat shield and containment
- Gaskets, oven door seals
 - Removable insulation cover
- Safety clothing

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Orange color
Weight	24oz/yd²
Thickness	0.055"
Temperature Resistance	1000°F(540°C)
Size	40",60" &72"×50 yards

- Can be dyed in different colours
- Can be stainless steel reinforced.
- Can be slit or sewn to order

8.5oz Lagging Cloth

FG8560 Cloth

Acmetex fiberglass cloth is woven from continuous texturized E-fiberglass yarns, has good chemical and fire resistant. Used as top layer insulation on steam lines in ships.



Typical Applications:

- High temperature insulation
- Insulation on steam lines
- Insulation on boilers
- Insulation on exhuast systems

Properties:	
Content/Weave	100% E-Fiberglass Yarn/Plain
Fabric Finish	Plain or 9383(Heat Cleaned)
Weight	8.5oz/yd²
Thickness	0.018"
Temperature Resistance	1000°F(540°C)
Size	60"×50 yards

- Can be heat treated or coated
- Can be dyed in different colours

18oz Silica Cloths

SILTEX1863 Cloth

Acmetex silica cloth SILTEX1836 has more than 96% silica with excellent break strength and improved abrasion resistance. High silica cloth has been specially developed to use in the applications to protect against extreme temperature environment. Silica cloth has excellent thermal insulation characteristics over a very wide temperature range and doesn't melt until temperature exceeds 3000F. They also have excellent chemical resistance and electrical insulation properties.



Typical Applications:

- Welding blanket and curtains
- Heat and Flange Shielding
- Stress Relief
- Gasket, Seal
- Hose and Cable Protection
- Protective Garments

Properties:	
Content/Weave	8 Harness Satin 96% minimum silica content
Color	Caramel
Weight	18 oz/yd²
Thickness	0.030"
Temperature Resistance:	Temperature Resistance:
Continuous Use	1800°F
Melt Temperature	3000°F
Size	36"×50 yards

36oz Silica Cloths

SILTEX3636 Cloth

Acmetex silica cloth SILTEX3636 has more than 96% silica with excellent break strength and improved abrasion resistance. High silica cloth has been specially developed to use in the applications to protect against extreme temperature environment. Silica cloth has excellent thermal insulation characteristics over a very wide temperature range and doesn't melt until temperature exceeds 3000°F. They also have excellent chemical resistance and electrical insulation properties.



Typical Applications:

- Welding blanket and curtains
- Heat and Flange Shielding
- Stress Relief
- Gasket, Seal
- Hose and Cable Protection
- Protective Garments

Properties:	
Content/Weave	12 Harness Satin 96% minimum silica content
Color	Caramel
Weight	36 oz/yd²
Thickness	0.055"
Temperature Resistance: Continuous Use Melt Temperature	1800°F 3000°F
Size	36"×50 yards

17oz Teflon Coated Fiberglass Cloth

TFG1760 Cloth

Acmetex TFG1760 cloth consist of satin weave fibreglass cloth, which has been coated with PTFE. It has excellent chemical resistance and temperature exposure capabilities. It is mainly used in petrochemical and aluminum industries.



Typical Applications:

- Removable covers and blankets
- Pipe Insulation
- High temperature insulation
 - Aluminium industries
- Removable insulation
- Petrochemical industries

Properties:	
Base cloth Content/Weave	Fiberglass /Satin
Fabric Finish	PTFE coated/grey color
Weight	17oz/yd²
Thickness	0.017"
Temperature Resistance	-67°F-500°F
Size	60" ×50 yards

Can be finished in different colours

Welding Blankets

Acmetex welding blanket fabrics are woven from textured and non-textured fiberglass yarns. Some fabrics contain specialized coatings to resist high temperature and abrasion. Including plain fiberglass cloth, silicone coated fiberglass cloth, vermiculite coated fiberglass cloth, neoprene coated fiberglass cloth, dyed fiberglass cloth, aluminized fiberglass cloth, high silica cloth and more.

Standard Blanket Sizes

3'*3, '6'*6', 6'*8', 8'*8', 10'*10'

LIGHT DUTY

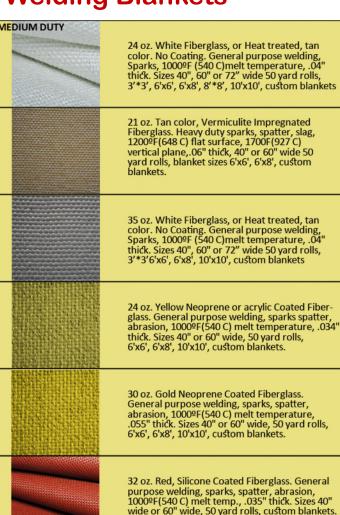


18 oz. White Fiberglass, or Heat treated tan color. No Coating. Light duty, 1000°F (540 C)melt temperature, sparks, vertical plane protection only, 03" thick. Sizes 40", 60" or 72" wide 50 yard rolls, 3'*3, 6'x6', 6'x8', 8'*8', 10'x10', custom blankets

18 oz. red Fiberglass, No Coating. Light duty, 1000ºF (540 C)melt temperature, sparks, vertical plane protection only, .03" thick. Sizes 60" wide 50 yard rolls

17 oz., Silver gray or red, Silicone coated Fiberglass. Light duty, 1000°F melt temperature, vertical plane protection only, .022" thick. Sizes 40" or 60" wide, 50 yard rolls, custom blankets.

Welding Blankets



Welding Blankets

HEAVY DUTY	18 oz. Bronze Silica. Heavy duty, molten metal, 1800F(980 C) working temp., 3000ºF(1650 C) melt temp., .03" thick. Sizes 36" wide, 50 yard rolls, 3'x3', 6'x6', 6'x8', custom blankets.
	36 oz. Bronze Silica. Heavy duty, molten metal, 1800F(980 C) working temp., 3000ºF(1650 C) melt temp., .054" thick. Sizes 36" wide 50 yard rolls, 3'x3', 6'x6', 6'x8', custom blankets.
	64 oz. Fiberglass. Heat treated, tan color. No Coating. General purpose welding, Sparks, 1000ºF (540 C)melt temperature, 0.125" thick. Sizes 40", 60" wide 50 yard rolls, 5'*3',5'x5',5'x6', 5'x8', custom blankets

Fiberglass Tapes

Texturized fiberglass tapes are made from texturized fiberglass yarns. The tape will not burn or smolder and retain as much as 25% of its tensile strength at continuous 540 C.

Typical Applications:

- Heat Insulation
- Pipe Wrapping
- Oven Door Sealing
- Flange Gaskets



Texturized Fiberglass Tape:

Thickness: 1/32", 1/16", 1/8" Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12" Style example: FGTP1602: Fiberglass Tape1/16" thick, 2" wide



Aluminized Fiberglass Tape

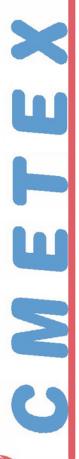
Thickness: 1/32", 1/16", 1/8" Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12" Style example: AFGTP0803: Aluminized Fiberglass Tape1/8" thick. 3" wide



Bolt-Hole(Drop Warp) Tape

Thickness: 1/32", 1/16", 1/8" Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12" Style example: FGTPBH1602: Bolt-Hole Fiberglass Tape1/16" thick. 2" wide

Fiberglass Tapes





Self Adhesive Tape

Thickness: 1/32", 1/16", 1/8" Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12" Style example: FGTPSA1602: Self Adhesive Fiberglass Tape1/16" thick, 2"



Tad Pole Tape

Thickness: 1/8"(standard), other size available Overall Width: 1", 1.25", 1.375", 1.5", 1.625", 1.75", 1.875",

2", 2.25", 2.375", 2.5", 2.75", 3" Bulb Diameter: 3/8", ½", 5/8", ¾", 1" Style Example FGTPTP: 3/802:

Tadpole tape, Bulb Diameter 3/8", overall width 2"



Graphite Coated Tape

Thickness: 1/32", 1/16",1/8"

Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12"

Style example: FGTPGP1602:

Graphite Coated Fiberglass Tape1/16" thick, 2" wide

Self adhesive available



Silicone Rubber Coated Tape

Width: 1", 1.5", 2", 3", 4", 6", 8", 10", 12"

Style example: SFGTP1602:

Silicone Coated Fiberglass Tape1/16" thick, 2" wide

Self adhesive available

Fiberglass Ropes

The fiberglass ropes are made of continuous filament texturized yarns and are extremely strong, resilient, and flexible. They are asbestos free, cause no harm to health, making them ideal replacements to asbestos ropes. For higher loads, they can be reinforced by steel wires. They also can be coated with graphite or vermiculite to increase thermal insulation and abrasive resistance.



FGRP: Round Braided Rope Diameter: 0.25"--2"



FGRPSQ: Square Braided Rope Size: 0.25"*0.25"—2"*2"



FGRPKN: Knitted Rope Diameter: With Core: 0.25"—2" Without Core: 0.25"—0.75



FGRPTW: Twisted Rope Diameter 0.125"—2"

www.acmetex.com

Fiberglass Sleeves/Tubing

Fiberglass sleeves are made of texturized fiberglass yarn by tubular braiding equipment. They are extremely elastic and flexible and capable of operating at a continuous temperature of 540° C degrees.



Their excellent insulation capabilities make them a good choice as economical hose and cable protection.

Silicone Coated Sleeve/Tubing

Silicone coated fiberglass sleeves and tubing are heavily coated with iron oxide red silicone rubber, the coated sleeves shed molten metal splash and withstand intense heat and flame, making them ideal solution for heat protection for hoses, cable and tubing in a variety of hostile



environments. Withstands continuous exposure to 500° F (260° C). Velcro can be sewn in order to make the wrapping easy.

High Temperature Sewing Thread

Materials:

- PTFE Coated Fiberglass
- PTFE Coated Quartz
- PTFE Coated Kevlar/Stainless
- Stainless Steel, Inconel Inserts
- Bonded Nomex*

Properties:

- Will Not Burn or Support Flame
- Will Not Rot or Support Fungus
- Extreme Temperature Resistance
- Extreme Chemical Resistance
- Non-Stick, Smooth Coating

Industrial Fiberglass Fabric

Fiberglass cloth is mainly shuttle weave, producing excellent appearance and performance.

Cloth including: plain weave, twill weave, and satin weave.

They could be used for electric insulation, heat insulation, fire protection, reinforced materials, filter materials, painting cloth, and coating fabrics etc.

Specifications:						
STYLE	WEAVE	WEIGHT	THICKNESS	COUNT	BRKSTRN	
		OZ/SY	INCH	ENDS/IN	LD/LNI/M/*E\	
					LB/LN(W*F)	
3732(332)	crowfoot	12.70	0.0134	51*28	600*500	
7628	plain	6.00	0.007	46*28	250*200	
3784	8HS Satin	26	0.031	46*30	888*600	
3788	12HS Satin	51.50	0.067	46*33	1222*1000	
3786	12HS Satin	38.80	0.047	46*33	888*777	
333	4HS Satin	12.70	0.017	46*33	333*244	
666	8HS Satin	19.50	0.027	40*38	733*550	
EW140	plain	3.81	0.0056	40*30		
PW300	plain	9.70	0.013	36*25	444*330	
PW400	plain	11.80	0.0158	46*28	611*440	
PW800	plain	23.50	0.031	46*33	722*555	
PW1000	plain	29.50	0.039	46*33	777*555	



Silica Tape

Silica Tapes are made from texturized amorphous silica filament yarn and woven into a strong and flexible form for service up to 2000°F / 1100°C. Because the yarn is texturized into a bulky form, it provides excellent insulating values. Silica Tapes are not made from leached fiberglass tapes, resulting a much more wear resistant finished product

Silica Woven Tape Specifications							
Style #	Fiber	Thickness	Construction	Weave	Widths	Length	Service Temp
STP650	Silica	0.070"/2mm	20 x 5.5 (x2)	Plain	1"- 4"	100'	2000°F/1100°C
STP1250	Silica	0.125"/3mm	42 x 5.5 (x2)	Dbl Plain	1"- 4"	100'	2000°F/1100°C
STP650-PSA	Silica/PSA	0.070"/2mm	20 x 5.5 (x2)	Plain	1"- 4"	100'	2000°F/1100°C
STP1250-PSA	Silica/PSA	0.125"/3mm	42 x 5.5 (x2)	Dbl Plain	1"- 4"	100'	2000°F/1100°C

PSA versions refer to Pressure Sensitive Adhesive applied to one side

Silica Ropes

Silica square braided and dense knitted rope utilizes texturized silica yarn. Knitted rope will not unravel when cut and the firmer density allows for better sealing properties. This is the economical choice for door seals, and general caulking and stuffing applications at service temperatures up to 2000°F

SQUARE BRAIDED ROPE SRPS:

Diameter: ¼", 3/8", ½", 5/8", ¾", 7/8", 1", 1 ¼", 1.5", 2", 2.5", 3"

Other size available upon request. ROUND BRAIDED ROPE SRPR:

Diameter: ¼", 3/8", ½", 5/8", ¾", 7/8", 1",

Other size available upon request.

Service temperature: 2000°F/1100°C

Silica Sleeving

Silica Sleeving is made from texturized amorphous silica filament yarn and braided into a strong and flexible tubing for continuous service up to 2000°F / 1100°C. Applications include: protective coverings for hoses, metal tubes, electrical cables. Silica Sleeving can be heat treated, or coated with vermiculite, silicone, or Teflon®.

Silica Sleeving							
Style #	Fiber	I.D(inch)	I.D(metric)	Wall Thickness	Service Temp		
STB-60	Silica	1/4" to 4"	6mm to 10 mm	1/16" (1.5mm)	2000°F/1100°C		
STB-125	Silica	1/4" to 4"	6mm to 10 mm	1/16" (1.5mm)	2000°F/1100°C		

Other dimensions may be available upon request