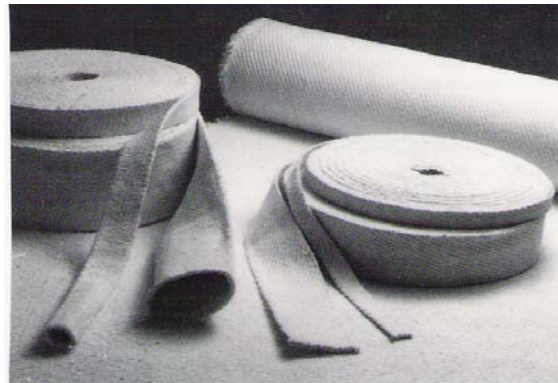




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Fiberfrax[®] High Temperature Woven

Fiberfrax woven textiles are durable high temperature industrial fabrics woven from premium ceramic fiber yarns. They have superior insulating properties to 2300°F. Fiberfrax textiles have excellent resistance to thermal shock, corrosive attack* and breakdown due to mechanical vibration and stress. Insert materials are incorporated into ceramic yarns to increase tensile strengths. Temperature limit of insert material should be considered when choosing ceramic textiles. Fiberfrax products are excellent substitutes for asbestos products or other products with lower temperature use limits.



*Exceptions include hydrofluoric and phosphoric acids and concentrated alkalis.

Fiberfrax Cloth	L-144 Cloth	L-126 Cloth	Fibersil
Standard Width	36"	36"	36"
Nominal Thickness	0.125"	0.125"	0.110"
Insert Material	Inconel	Glass	alloy
Temperature Grade	2300°F	2300°F	2300°F
Recommended operating temp	2300°F	2300°F	1800°F
Temperature Limit of insert	1800°F	1200°F	1800°F
Weight	2.7 lbs / lin yd	2.7 lbs / lin yd	35 oz / lin yd
Organic content	20%	20%	2%

Fiberfrax Tape	L-144 Tape	L-126 Tape
Available Widths	½", 1", 2", 3", 6"	1", 2", 3"
Nominal Thickness	0.125"	0.125"
Roll Length	100'	100'
Insert Material	Inconel	Glass
Temperature Grade	2300°F	2300°F
Recommended operating temp	2300°F	2300°F
Temperature Limit of insert	1800°F	1200°F
Organic content	20%	20%

Fiberfrax Sleeving	HP-144 Sleeving	HP-126 Sleeving
Available I.D.	½", ¾", 1", 1½", 2", 2½", 3", 4"	1", 1½", 2"
Nominal Thickness	0.125"	0.125"
Roll Length	100'	100'
Insert Material	Inconel	Glass
Temperature Grade	2300°F	2300°F
Recommended operating temp	2300°F	2300°F
Temperature Limit of insert	1800°F	1200°F
Organic content	20%	20%

The test data shown are average results of tests conducted under standard procedures and are subject to variation. Results should not be used for specification purposes.