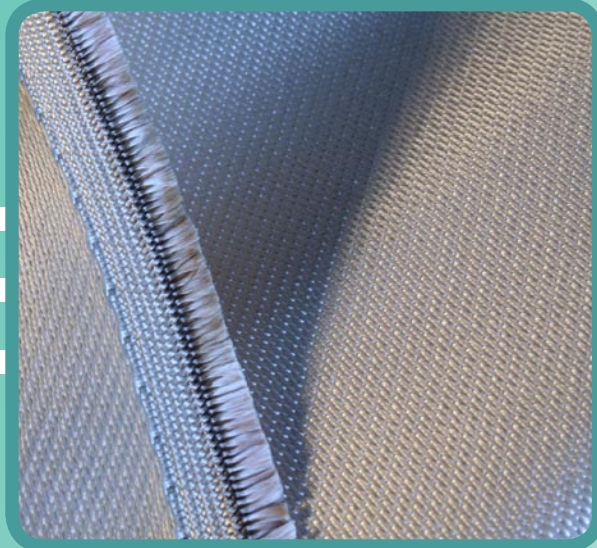




Flextech Engineering Inc.
www.flextechseals.com

Product Description

Ultraflx cloth will not stretch or shrink, has a continuous working temperature of 1800 °F, will not burn or smolder, and has a high resistance to most chemicals. Ultraflx is a satin weave silica cloth with proprietary coating.



Ultraflx 36 oz Ultraflx cloth

Physical Characteristics

<u>Fiber Content</u>	Ultraflx
<u>Coating/Finish</u>	Ultraflx Proprietary
<u>Color</u>	Tan
<u>Weight</u>	36 oz/sq yd
<u>Thickness</u>	.054"
<u>Silica content</u>	>96%
<u>Weave</u>	Satin

Performance Characteristics

<u>Tensile Strength (warp)</u>	320
<u>Tensile Strength (fill)</u>	230
<u>Flexibility (warp)</u>	27
<u>Flexibility (fill)</u>	13

Temperature Parameters

<u>Melting Temperature</u>	>3000 °F
<u>Service Temperature</u>	2100 °F