



**4AC.060**  
**Fabric – ZetexPlus®**  
**NEWTEX**

**Overview**

Since 1978, our partner Newtex has been offering products resistant to fire and extreme temperatures. ZetexPlus® features insulating textiles and heat protection with numerous applications: gaskets, compensators, heat reflectors, curtains, protective covers and clothing, etc. ZetexPlus® fabrics can withstand temperatures up to 1,095 °C in the short term.

**Technical Data**

Properties		Unit	Value
Material			Glass
Composition		%	100 % ZetexPlus®
Temperature	Operating	°C	815
	Peak		1,095

**General Data**

Material	Thermal resistivity	Mechanical strength	Chemical resistance
ZetexPlus®	★★★★☆	★★★★☆	★★★★☆ Except for phosphoric and hydrofluoric acid

**Applications**

- Gasket
- Compensators
- Heat reflectors
- Curtains
- Covers
- Protective clothing



### Available fabrics

Basis weight (g/m <sup>2</sup> )	Thickness (mm)	0.58	0.71 ± 0.05	1.09	1.5	1.9
		305	ZetexPlus A-300 60" 1TEX001594 Plain			
441			ZetexPlus A-400 60" 1TEX001595 Basket weave 2x1			
610			ZetexPlus A-600 60" 1TEX001596 Plain			
814				ZetexPlus A-800 40" 1TEX003539 Plain		
1,119					ZetexPlus A-1200 60" 1TEX001599 Plain	
1,255						ZetexPlus A-1201 60" 1TEX009827 Plain

The physical properties in this documentation are provided for informational purposes only and do not constitute a contractual commitment. Please contact our technical service if you require any additional information.