



4AC.071
Fabric – Zetex®
NEWTEX

Overview

Since 1978, our partner Newtex has been offering products resistant to fire and extreme temperatures. Zetex® fabrics are manufactured using textured glass fibre, an inorganic material that poses no health risk and ensures excellent thermal and insulation properties. They are used at an operating temperature of 540 °C and can withstand peak temperatures up to 700 °C.

Technical Data

Properties		Unit	Value
Material			Glass
Composition		%	100 % Zetex®
Temperature	Operating	°C	540
	Peak		700

General Data

Material	Thermal resistivity	Mechanical strength	Chemical resistance
Zetex	★★★★★	★★★★★	★★★★★ Except for phosphoric and hydrofluoric acid

Applications

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



Available fabrics

Basis weight (g/m ²)	Thickness (mm)	1.37	2.03
	814	Zetex A-800 60" RT 1TEX001597	
1,187			Zetex A-1200 60" RT 1TEX001598

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.