

# Data sheet

## Contec.flex fire protection fleece Nonflame T10

### Product Description

Fibreglass fleece made from textile glass roving with a non-slip backing.

### Standard Dimensions:

Length of roll 100 m

Width of roll: 100 or 125 cm

Category	Data	Unit	Tolerance	Tested in accordance with
Fire Class	A2	PZ-Hoch-07712		DIN 4102
Homologation VKF	26440			
Colour	black			
Light fastness (blue scale)	7	(best classification is 8)		DIN 54004
Weather fastness (blue scale)	7	(best classification is 8)		DIN 54071
Area weight	126	g/m <sup>2</sup>	+/- 6	DIN ISO 3374
Thickness (2kPa)	0.14	mm	+/- 0.02	DIN ISO 4412
Binding	canvas			
Edges	cut edges with fringes			
<b>Fabric construction "tex"</b> in chain in weft	EC 9-34 EC 9-68			DIN ISO 4412 DIN ISO 4412
<b>Number of filaments on 10 mm</b> in chain in weft	11.8 11.5	Filaments Filaments	+/- 0.5 +/- 0.3	DIN ISO 4602 DIN ISO 4602
Heat resistant	no changes were noted after 46 hours at 200° C			



Category	Data	Unit	Tolerance	Tested in accordance with
<b>Tensile strength</b> in chain in weft	min. 20 min. 32	kg/cm kg/cm		DIN ISO 4606 DIN ISO 4606
Air permeability	482	l/dm <sup>3</sup> /sec (at 500 PA)		DIN ISO 9237
Flow resistance	Rs = 0.079	kPa x s/m	+/- 0.030	DIN EN 29053
Packaging	PE film, transparent			

The data are empirical values based on the current state of production and are subject to the customary tolerances, but do not represent guaranteed properties We reserve the right to make technical changes.

