

LIGHT RED FIBERGLASS FABRIC



TG430

DESCRIPTION

TG430 is woven from warp and weft yarns according to a specific pattern. It is a high-performance inorganic, non-metallic material. It offers good corrosion resistance, as well as acid and alkali resistance, with satisfactory heat resistance and high mechanical strength. It is an ideal material for high-temperature filtration.

APPLICATION

- » Removable insulation jacket
- » Welding blanket
- » Fabric-Expansion Joint
- » etc.

ITEM		DATA
Width		1000 mm
Length		50 m
Color		Light red
Coating		Red colored
Weave		Twill (4HS satin)
Thickness		0.40 mm $\pm$ 10%
Fabric weight		430 g/m ² $\pm$ 10%
Thread count	Warp	18 per cm
	Weft	13 per cm
Tensile strenght min	Warp	2000 N / 2.5cm
	Weft	1600 N / 2.5cm
Yarn (tex)	Warp	EC9 136 1 x 0
	Weft	EC9 136 1 x 0
Service temperature of fabric		550 °C

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