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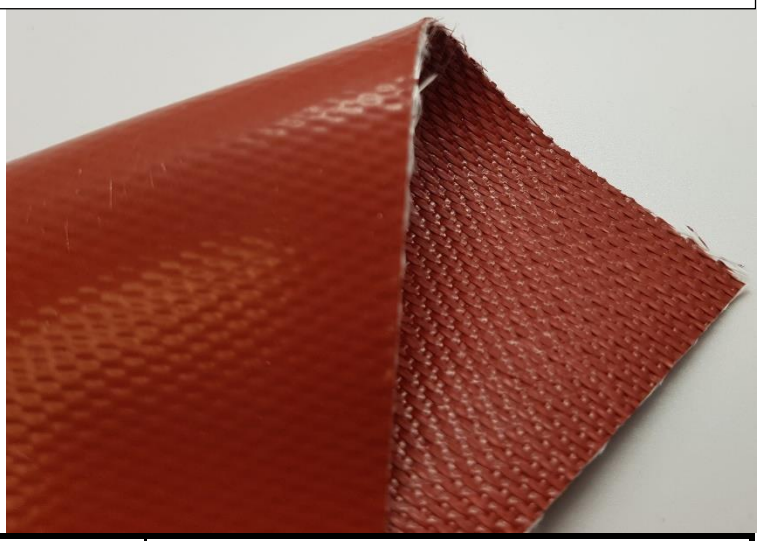
Fire Protection & Insulation Solutions

TECHNICAL DATA SHEET

DEF1770RLS2



Description

Darco **DEF1770RLS2** is a fiberglass fabric calendered with a special silicone rubber. It has good water and oil resistant, fire resistance, UV resistance, chemical resistance, non-toxic and so on. It can be used continuously between -50°C+260°C.

Application

Fabric Expansion Joint, Convey Belt, Removable Insulation Covers, etc.

ITEM		DATA
WIDTH		950mm, 1040mm, 1250mm
LENGTH		50M
COLOR		**Red**
WEAVE		8HS SATIN
THICKNESS		1.0MM±10%
FABRIC WEIGHT		880G/㎡±10%
COATING WEIGHT		890G/㎡±10%
TOTAL WEIGHT		1770G/㎡±10%
THREAD COUNT	WARP WEFT	18 per cm 13 per cm
TENSILE STRENGTH MIN	WARP WEFT	395 lbs./inch 340 lbs./inch
YARN (tex)	WARP WEFT	ECG 37 1/2 ECG 37 1/2
SERVICE TEMPERATURE OF FABRIC		550℃
SERVICE TEMPERATURE OF SILICONE		260℃

* The information provided herein is presented in good faith and is based on the best of Darco's knowledge, information, and belief. Buyer should take responsibility to determine whether this product is appropriate for the buyer's use. Darco assumes no obligation or liability for use of these materials and makes no warranty, express or implied.

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