

Darco style E Glass Insulation Cloth **DEF725GS1/WR** Description and Advantages

Darco style **DEF725GS1/WR** (is Valmiera Glass, UK, formerly Interglas Technologies, 4415-1-SS) is a stainless steel wire reinforced glass fibre fabric, designed as a lagging and jacketing material which is water and abrasion resistant and intended for applications exposed to high temperatures.

Originally designed for turbine and exhaust blankets, it can also be used for removable insulation covers, insulation blankets, duct lagging, tapes and gaskets.



		Tolerance.	International Specification
Weight	725g/m ²	10%	DIN EN 12127
Thickness	0.54mm	10%	DIN ISO4603/E
Width	1200mm (1000mm Indent)		
Roll Length	50 metres		
Service Temperature	260 ⁰ C for coating, 550 ⁰ C for fabric		
Melting Temp.	800°C		
Weave	8 Shaft Satin		DIN ISO 9354
Physiologically Harmless	Yes refer MSDS		
Combustibility	Non combustible		
Tensile strength (Weft)	800N/cm		DIN ISO 4606
Tensile strength (Warp)	900N/cm		DIN ISO 4606
Yarn	EC9-68x2/INOX	5%	DIN EN 12654
Coating/finishes	Silver grey silicone coating on 1 side.		