

TECHNICAL DATA SHEET

Texturized Fibreglass Silicone Tape **DET753S1** Description and Advantages

Darco **DET753S1** is texturized Fibreglass tape coated with silicone on one side; It has good properties such as high temperature resistance (up to 550°C/1000°F), low thermal conductivity coefficient (<0.035Kcal/m.h.°C), anti-corrosion, high dust-accommodation and high filterability, it also provides protection from ozone, UV and abrasion moreover it has no harm to human body and is a good replacement for asbestos products.



Current Stock Specifications:

Thickness: 3mm / 0.12inch **Width:** 75mm / 2.9inch **Roll length:** 30m / 98ft

Application:

It's the ideal and economic fabrics used to provide protection of industrial wires, cables, hoses, tube and pipe and also provide thermal insulation and personnel protection. Also used as a gasket or seal.

Technical: (Highlighted stock is factory made to order)

Thickness (mm/inch)	Width (mm/inch)	Roll Length (M/Ft)	Yarn Thickness		Yarn Count (pc/cm)		Treatment	Density (g/m2)
			Warp	Weft	Warp	Weft		
1.5/0.06	10-200/0.4-7.87	30/98	1000	480	7.2	3.9	Silicone Coated	1100
2/0.08	10-200/0.4-7.87		1720	480	5.8	3		1400
2.5/0.1	13-200/0.51-7.87		2000	480	5.8	3		1750
3/0.12	13-200/0.51-7.87		2700	1200	4.8	1.9		2000
6/0.24	20-200/0.78-7.87		3600	1500	7	1.7		3800