

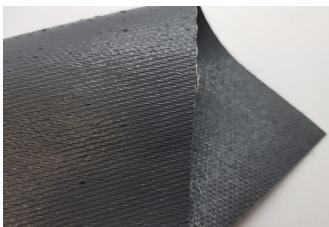
Fire Protection & Insulation Solutions

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E Glass Insulation Fabric Style DEF1060GLS2/WR/1520

Description

Darco DEF1060GLS2/WR/1520 is a S/S wire reinforced E-glass fabric coated with a specially formulated silicone rubber which provides good properties of flexibility, durability, water/oil proof, good chemical resistance as well as other properties for the manufacturer of welding/fire curtains, thermal insulation jackets, expansion joints, duct work connector and other types of fire control systems.



BASE FABRIC	Base fabric style No. GF660S		
	<u>(Metric)</u>	(English)	<u>Test methods</u>
Weave	8H Satin	8H Satin	
Yarn			
Warp	EC9 33tex 2 * 2	ECG 150 2/2	
	S.S 316# wire	S.S 316# wire	
Weft	EC9 33tex 2 * 2	ECG 150 2/2	
	S.S 316# wire	S.S 316# wire	
Construction			
Warp	16.5 ± 1 ends/cm	42 ± 2 ends/inch	
Weft	14.5 ± 1 picks/cm	37 ± 2 picks/inch	
Weight	640 ± 30 g/m ²	18.82 ± 0.9 oz./yd ²	ASTM D3776-96
Thickness	0.58 ± 0.06 mm	0.023 ± 0.002 inch	ASTM D1777-96
COATED FABRIC	Coating style No. SI283-1262		
Coating	Liquid silicone rubber coated on two sides		
Total Weight	1060 ± 30 g/m ²	31.30 ± 0.88 oz./yd ²	ASTM D3776-96
Total Thickness	0.90 ± 0.05 mm	0.035 ± 0.0019 inch	ASTM D1777-96
Standard Width	152 ± 5 cm	48.43 ± 1.969 inch	ASTM D1777-96
Color	Dark Grey		
Flame resistance	Yes		NF 92507
Temp resistance	Base fabric up to 800ºC for short time		
	Silicone coating up to 250ºC		

Revised 23/09/2022

James Dar Holdings Pty Ltd (ACN 615 574 859, ABN 25 615 574 859) Trading as Darco Industries.