

Document

Title:

**GL16 SUC 04/04 S4Wa**



Document

Type:

**Product Specification**

General Information:

Temperature: R.T.I. 150°C  
Max 250°C  
Shelf Life: 3 months at 15°C wrapped as supplied  
Nom finished thickness: 0.4mm

Nominal Fabric Details:

Designation: Dawson GL16  
Type: Glass fibre, plain weave continuous filament.  
Heat treated.  
Tensile: Warp 460 N/cm min  
Weft 350 N/cm min  
Thickness: 0.18mm  
Weight: 200 g/m<sup>2</sup>

Silicone Specification:

Designation: S4Wa  
Hardness: 70° IRHD  
SG: 1.15 g/cm<sup>3</sup>  
Typical Dielectric Strength: 20 kV/mm (1mm sample)  
Typical Thermal Expansion: 8.2 x 10<sup>-4</sup>/°C linear

Packing Details:

Protected both sides with polythene film. Packed in cardboard cartons supported on central tube.

Any data contained herein relates only to this report and should not be used to compile any specifications.

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Released:	R Turner	Approved:	K Walker
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