

6570 Cloth

Date: 19/01/2021

Reference: 17

Issue: 1

GUARDIAN 6570 CLOTH				
Finished Fabric		Unit of Measure	Value	Tolerance
Weight		g/m ²	210	±5%
Thickness		mm	0.20	±5%
Useable Width		mm	1000	±5%
Roll Length		m	50	
Max. Operating Temperature		°C	550*	
Description		Faced both sides with black fibres		
Basic Fabric Construction				
Weight		g/m ²	200	±5%
Weave Pattern		Plain		
Construction	Warp	cm	17.2	±5%
	Weft	cm	12	±5%
Yarn Count	Warp	Tex	EC9 68	
	Weft	Tex	EC9 68	
Tensile Strength	Warp	N/cm	386	±10%
	Weft	N/cm	230	±10%
Treatment Coating Details				
Weight		g/m ²	10	±10%
10g/m² black non-flammable weavelock finish, evenly distributed across both sides.				
Comments				
<p>*Base fabric will withstand continuous temperatures up to 550°C (unstressed), the finish will begin to thermally degrade upon exposure to temperatures above 150°C.</p> <p>The weavelock is an economical finish which stabilises the glass fibres, allowing for easier cutting/tailoring etc.</p>				

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