



## PRODUCT DATA SHEET

**Part No. 0104C03HB**

**Description:**

The high-temperature resistance fiberglass fabric is soft, inflaming retarding, high-temperature, and 100% not including asbestos elements. Also boasts the character for low bulk density, insulation, resistance to oxidation.

**Application:**

Welding blankets

Characteristic	Unit	Data				Method
Weave		3x1 TWILL				
Yarn	Tex	<b>WARP</b>	<b>WEFT</b>			
		EC9 136 1x0	EC9 136 1x0			
Weight	g/m <sup>2</sup>	430				ASTM-D3776-2009
Thickness	Mm	0.4				ASTM-D1777-1996
Thread Count	Per cm	<b>WARP</b>	18	<b>WEFT</b>	13	ASTM-D3775-2008
Coating		Acrylic black color				
Coating Weight	g/m <sup>2</sup>	20				ASTM-D3776-2009
Total Weight	g/m <sup>2</sup>	450				ASTM-D3776-2009
Total Thickness	Mm	0.45				ASTM-D1777-1996
Tensile Strength	N/2.5cm	<b>WARP</b>	2000	<b>WEFT</b>	1500	ASTM-D5034-2001
Service Temperature	°C	550°C				
Certification		EUROPE BSEN PART 7				
		EUROPEAN UNION CE				
		AMERICA FM				
		NFPA701				
		NFPA51B				

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Width	“	40” 60”
Length	YD	50

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6205 BOAT ROCK BLVD  
ATLANTA, GA 30336  
404-699-9900 1800-445-2152  
FAX: 404-699-7800

880 SOUTH ROACH ST  
JACKSON, MS 39201  
1-800-647-7144  
FAX: 601-353-4848

937 AVENUE N  
GRAND PRAIRIE, TX 75050  
972-623-2571  
FAX: 972-623-2510

1210 AIRBRAKE AVE.  
TURTLE CREEK, PA 15145  
1-877-286-1868  
FAX: 412-357-2181

5910 W BY NW BLVD  
HOUSTON, TX 77040  
877-674-5586  
FAX: 832-308-1985

869 SOUTH ROUTE 53 #E  
ADDISON, IL 60101  
630-396-3240  
FAX: 630-396-3245