



PRODUCT DATA SHEET

PN: TW166050AR

Description:

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

Application:

Can be made to welding blankets.

CHARACTERISTIC	UNIT	DATA				METHOD
Weave		PLAIN				
Yarn	Tex	WARP		WEFT		
		EC9 68 1X3		EC9 68 1X3		
Weight	g/m ²	410				ASTM-D3776-2009
Thickness	mm	0.4				ASTM-D1777-1996
Thread count	Per cm	WARP	12	WEFT	8	ASTM-D3775-2008
Coating		Acrylic				
Coating Weight	g/m ²	100				ASTM-D3776-2009
Total Weight	g/m ²	510				ASTM-D3776-2009
Total Thickness	Mm	0.48				ASTM-D1777-1996
Tensile Strength	N/2.5 cm	WARP	2200	WEFT	1870	ASTM-D5034-2001
Service Temperature	°C	550 °C				ASTM -
Certification		European BSEN PART 7				
		European Union CE				
		America FM				

Width	m	1.02/1.51/1.83
Length	m	50

REMARKS:

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
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