

PRODUCT DATA SHEET

BAGGES CAF-A-1

Description : Aramid fabric aluminised on one side with highly reflective film

Properties		
Colour	Inner surface yellow, outer surface reflective aluminium	
Weave of base fabric	3/1 Herringbone Twill	
Finish	Aluminised on outer surface with metallised PET film	
Weight (g/m²)	530	
Thickness (mm)	0,8	
Flammability test to EN532:1994 - 10 sec flame applied to face of vertical sample	Negative reaction to flame - PASS	
Tensile Strength (In-house test)	Warp (N/50mm) - 2940 (Mean) Weft (N/50mm) - 1366 (Mean)	
Thermal test to EN407:1994		
	Thermal test to EN407:1994	Performance Level
	Contact Heat EN702	Level 1
	Convective Heat EN367	Level 2
	Radiant Heat EN366	Level 4
	Molten Metal Splash	
	Splashes EN348 Small	Level 4
	Quantities EN373 Large	Level 3
	Resistance EN388 Abrasion	Level 1
Resistance EN388 Tear	Level 4	
Indicative testet to MIL-C-87076A		
	Wet flexibility (Part 4.5.31/)	No evidence of cracking or delamination
	After wet flexing (Part 4.5.51/)	No evidence of delamination
Fabric care	Wipe clean - do not launder Keep the fabric as dry as possible. If garments become wet with perspiration, hang to dry thoroughly before re-use.	
Roll dimensions	50 metre length x 1 metre width	

NB: Unless otherwise stated, all values quoted are nominal measurements. The information contained in this data sheet is believed to be true at the time of printing. Any statements contained or inferred to within are an expression of opinion and presented without guarantee. It is up to the user to determine suitability of use, or potential patent infringement for specific applications.

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