

Flammability Test Certificate for Seat Cushions

Oil Burner Test Data Sheet

Lab:

Authorization:

	Manufacturer & Manufacturer P/N	Composition/ Definition	Specific Weight/ Density	12 sec Vertical Test Nr / Test Date	Test Nr.
Cushion Material					Customer
Floatation Material I					
Fireblocking Material					
Interliner if applicable					
Dress Cover					
Comments to Design				Effected Costumer P/N: See attached List	

Test Method FAR /JAR 25.853 App. F FAA Advisory Circular 25.853-1//09/17/1986	Test Lab:		Conditioning Time
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Test requirement (Max Average)	Heatflux: 11,9 +/-0,6 W/cm ² 10,5 +/-0,6 BTU/ft ² /sec	Flame Temperatur 1038 °C +/- 38 °C 1900 °F +/- 100 °F	Weight loss max. 10% one number over 10%	Burnlength max 43 cm/ max 17 inch	Extinguishing Time: to be reported	Dripping: to be reported
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Test Results **Sketch /Construction: see next page**

Sample Nr.	Weight Loss Definition				Burnlength Definition				Remarks	
	Initial Weight	Final weight	Weight Loss	Weight Loss in	Seat Cushion Top	Seat cushion Bottom	Back Cushion Top	Back cushion Bottom	Extingusihing Time	Dripping
1										
2										
3										
Weight Loss										
Weight loss in %										
Average										

Test date	Tested by	Approved by:	Comment:
Pass	Fail	Witnessed by	