

## Flammability Material Test Certificate

### Smoke Density Test Data Sheet

Authorization:

<b>Material Description</b>	<b>Manufacturers P/N or Definition</b>	<b>Test Nr.</b>
		<b>Customer:</b>
		<b>Specification:</b>

<b>Test Method</b> <b>FAR /JAR 25.853 App. F</b> Part V / ASTM F814-83	<b>Test Location:</b>	<b>Conditioning</b>
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<b>Test requirement (Max Average)</b>	<b>Heatflux:</b> 2,5+-0,05 W/cm <sup>2</sup> 2,2+-0,04 BTU/ft <sup>2</sup> /sec	<b>Calibration Factor:</b>	<b>Smoke density factor in flaming cond.:</b> max Ds 4 min < 200	
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<b>Test Results</b>	<b>Sketch:</b>
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Sample Nr.	Test Data in Flaming Condition Ds (min)					Test Data in Non Flaming Condition Ds (min)			Starting with surface
	1 min	2 min	3 min	4 min	8 min	2 min	3 min	4 min	
1									
2									
3									
<b>Average</b>									
<b>Max value</b>									
<b>Test date</b>				<b>Tested by</b>			<b>Approved by:</b>		
<b>Pass</b>		<b>Fail</b>		<b>Witnessed by</b>					

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