

Vertical Flammability Test Results (12-s)

14 CFR 25.853(a) at Amdt. 25-116; Appendix F, Part I(a)(1)(ii)

Customer Information
Industrial Energy Products

Sample Information
Sample 3: Velcro Wall Mount (Loop Fastener, 2", Black)

Conditioning: 24 hours minimum at 70 ± 5 °F and 50 ± 5 %RH.	Flame Temp: 1,550 °F minimum
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Sample	Ignition Time (sec)	Flame Time (sec)	Drip Flame Time (sec)	Burn Length (inch)
1	12.0	2.6	0.0 No Drips	2.4
2	12.0	2.9	0.0 No Drips	2.5
3	12.0	0.0	0.0 No Drips	1.9
Average:		1.8	0.0	2.3
Result:		PASS	PASS	PASS

Acceptance Criteria:
Flame Time Average: 15.0 seconds maximum Drip Flame Time Average: 5.0 seconds maximum Burn Length Average: 8.0 inches maximum

Result
<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL

Notes:
None

RESULTS RELATE ONLY TO THE ITEMS AS RECEIVED AND TESTED. THIS REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL.
NOTE TO INSPECTORS: THIS BURN CERTIFICATE MAY NOT BE SUFFICIENT TO MEET REGULATORY REQUIREMENTS. INDIVIDUAL MATERIALS MUST BE TESTED IN COMPOSITE BUILDUPS BY THE INSTALLER. SOME TESTS MAY ALSO REQUIRE FAA APPROVAL. CONTACT US FOR ASSISTANCE WITH YOUR SPECIFIC SITUATION.

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