

Received:04/11/2016	Completed:04/12/2016	Letter: E	BG	P.O.#:	Test Report #: 3-12775-0-
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Client's Identification	Style: Navy. [Specimens cut by client]
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Tested For: Bernard Senekal Alnet (PTY) Ltd. Moorsom Ave, Epping 2 Cape Town, 7460, South Africa	Key Test: CA 1237 Sm Tel: 011 27 21 530 2400 Fax:	195 Ext:
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LE: 1993; V 09/15 NTR 9/15 PC: 1H /jd SM/mg

TEST PERFORMED: California Fire Marshal Title 19: Section 1237 (Proposed Revision 8/9/93) Fire Resistance; Small Scale Test - EXTERIOR MATERIALS QUALIFICATION

RESULTS REPORTED: ☒ Initially
 ☐ After 72 hours water leaching
 ☐ After 100 hours weathering

RESULTS:	Specimen #	Afterflame (seconds)	Afterglow (seconds)	Char Length (inches)
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Warp:	1	0.0	0	4.1
	2	0.0	0	4.2
	3	0.0	0	4.3
	4	0.0	0	4.3
	5	0.0	0	4.5

	Avg:	0.0		
Fill:	6	20.0	0	4.9
	7	0.0	0	4.7
	8	0.0	0	4.0
	9	0.0	0	5.1
	10	0.0	0	5.0

	Avg:	4.0		

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 9.7 oz/yd²

ACCEPTANCE CRITERIA:

Afterflame: 4.0 seconds maximum avg for warp or fill
 Afterglow: (see Note #2 below)
 Char Length: 6.0" maximum for any individual specimen

NOTES:

1. An asterisk (*) next to any char length measurements indicates that a part of the char length is melt away due to heat from the flame source and not from propagating flame. Therefore, the sample submitted meets the requirements of Title 19 - California Code of Regulations, Section 1237 and 1237.1 for materials weighing less than 4 oz/yd².
2. Afterglow is required to be reported; however, it is not factored into the Acceptance Criteria.