



Test Report

No. A.JD2709111

Date: SEP.21.2007

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I. Test sample and condition

Sample Description	PEARL SUPER-SMOOTH BLOCKOUT FR
Conditioning	30 minutes T: 105°C±3°C

II. Test Conducted: NFPA 701:2004 Edition Standard Methods of Fire Tests For Flame Propagation of Textiles and Films : Test Method 1

① Test Results :

Specimen No.	Mass of specimen Before test	Mass of specimen After test	Percent of sample's mass loss	After flame time	Burning time(falls to the bottom)	Deviation from Average	Conclusion
1	29.18g	29.06g	0.4%	0.0	0.0(No Drip)	0.1%	PASS
2	29.48g	29.40g	0.3%	0.0	0.0(No Drip)	0.0%	PASS
3	29.47g	29.39g	0.3%	0.0	0.0(No Drip)	0.0%	PASS
4	29.72g	29.66g	0.2%	0.0	0.0(No Drip)	0.1%	PASS
5	29.67g	29.54g	0.4%	0.0	0.0(No Drip)	0.1%	PASS
6	29.60g	29.49g	0.4%	0.0	0.0(No Drip)	0.1%	PASS
7	29.80g	29.66g	0.5%	0.0	0.0(No Drip)	0.2%	PASS
8	29.11g	29.02g	0.3%	0.0	0.0(No Drip)	0.0%	PASS
9	29.41g	29.32g	0.3%	0.0	0.0(No Drip)	0.0%	PASS
10	29.56g	29.46g	0.3%	0.0	0.0(No Drip)	0.0%	PASS
AVE	29.50g	29.40g	0.3%	0.0	0.0(No Drip)	0.1%	PASS

② Criteria for test method 1:

1. Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimen.
2. The average weight loss of the 10 specimen in a sample shall be 40 percent or less.
3. No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
4. When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.
5. When a sample does not demonstrate passing performance in accordance with all of the conditions indicated above, the material shall be recorded as having failed Test Method 1.

To be continued...

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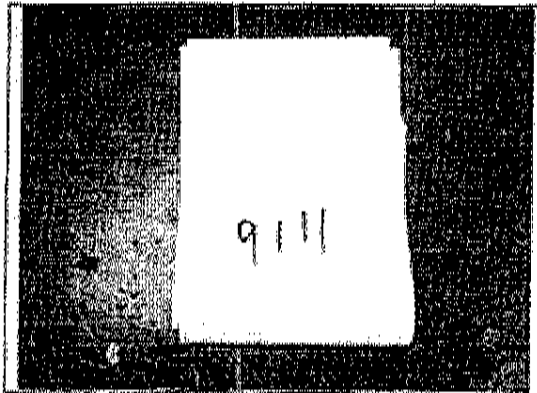
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③ Observations

Item	Record
Sample color	WHITE
Density	491.7 g/m ³
Vigorousness of burning	NO
Material molten dripping	NO
Odor smoke	YES

Remark: As per client requirement, the test was performed in accordance with the Test Method 1 of NFPA 701: 2004 Edition

Photo Appendix:



End of Report

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