



CLIENT: Nextstone  
PO Box 648  
Henderson, CO 80640

Test Report No: 87712-2

Date: May 3, 2004

SUBJECT: ASTM E-162 Flame Spread Test.

SAMPLE ID: Samples identified by the client as "Artificial Brick" were received on 4/9/04 in good condition.

TEST REQUESTED: The material was tested for surface flammability in accordance with ASTM E162-95. No revisions to this report will be allowed after 90 days of the report date.

RESULTS: Results can be found on the following pages.

TEST DATE: 4/27/04.

CERTIFICATION: The tests reported here were conducted under the continuous direct supervision of SGS U.S. Testing Company Inc., Tulsa; OK.

SIGNED FOR AND ON BEHALF OF  
SGS U.S. TESTING COMPANY INC.

bk Jeffrey Simmons  
Manager Laboratory Operations

Dale E. Holloway  
Branch Manager Laboratory Operations

Page 1 of 2

This report is issued by SGS U.S. Testing Company Inc. under its General Conditions for Testing Services, as printed on reverse side. SGS U.S. Testing's responsibility under this report is limited to proven negligence and will in no case be more than the amount of the testing fees. Except by special arrangement, samples are not retained by SGS U.S. Testing for more than 30 days. The results shown on this test report refer only to the sample(s) tested unless otherwise stated, under the conditions agreed upon. Anyone relying on this report should understand all of the details of the engagement. Neither the name, seals, marks nor insignia of SGS U.S. Testing may be used in any advertising or promotional materials without the prior written approval of SGS U.S. Testing. The test report cannot be reproduced, except in full, without prior written permission of SGS U.S. Testing Company Inc.

Consumer Services Division 1341 North 108th East Avenue, Tulsa, OK 74116 t (918) 437-8333 . f (918) 437-8487 . www.sgs.com

Member of the SGS Group (Società Générale di Sorveglianza)



Client: Nextstone, CO  
Report No.: 87712-2

Test Procedure and Results

---

Sample ID: Artificial Brick

Sample Number	Flame Spread Factor, $F_s$	Heat Evolution Factor, $Q$	Flame Spread Index, $I_s$
1	28.53	6.37	181.79
2	30.44	6.84	208.04
3	30.04	6.02	180.98
4	34.13	5.68	193.72
Average	30.78	6.23	191.13

Observations: Surface flaming did progress to the 15 in. mark on the specimens  
Average temperature rise was 53.8°C.

\*\*\*\*\*  
End of Report