

REPRINT



# United States Testing Company, Inc.

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## REPORT OF TEST

**CLIENT:** Kellert Industries  
P. O. Box 469  
Mannford, OK 74044  
  
Attn: Paul Kellert

**Report No.:** 91-0232.2  
**Revised:** 11/30/92  
**Original Issue:** 11/1/91

**SUBJECT:** Drying Shrinkage - Mortar Cement

### SAMPLE IDENTIFICATION

Type 1 Portland cement, standard sand, Kel-Gel/Kel-Crete as mixed for flow, air and water retention in Report No. 91-0232.

### TEST PROCEDURE

ASTM C 157 - three specimens (prism) 1" x 11-1/4" were cast from the mortar prepared for the 91-0232 tests. After curing for approximately 24 hours at 90% humidity and 73.4°F, the specimens were wiped dry and measured accurately. The specimens were then stored in lime-saturated water at 73.4°F for 35 days, then in water for 15 minutes, dried and re-measured.

### TEST REPORT

<u>Specimen</u>	<u>Length Change</u>
1	0.131
2	0.131
3	0.130
<b>Average</b>	<b>0.131</b>

*Fred D. Wampnar*  
Fred D. Wampnar, V.P.  
Tulsa Branch



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