

**ASTM E119-88  
Fire Tests of Building  
Construction and Materials**

**2-h Sandwich Panel Assembly**

Project No. 8947-90335

TWO-HOUR FIRE RESISTANCE TEST OF A 10' X 10' WALL  
ASSEMBLY CONSTRUCTED OF THREE SANDWICH PANELS.

June 5, 1990

Prepared for:


National Partitions & Interiors, Inc.  
340 W 78th Road  
Hialeah, FL 33014



*Abstract*

A 10' x 10' nonbearing wall assembly made up of three vertical, pre-manufactured sandwich panels produced, assembled and tested as described herein, successfully met the conditions of acceptance as outlined in **ASTM Method E119-88 FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS** for a fire endurance rating of 2 hours.

The description of the test specimen and the results presented herein are true and correct to the best of our knowledge and within the bounds of normal engineering methods and techniques.

  
\_\_\_\_\_  
Deggary N. Priest, President

6/5/90  
\_\_\_\_\_  
Date

Reviewed and approved:

  
\_\_\_\_\_  
William E. Fitch, P.E., Exec. Vice President

6-5-90  
\_\_\_\_\_  
Date

