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MIAMI TESTING LABORATORY, INC.

Formerly BBB Engineering Services, Inc.

August 7, 1975 File Number 75-703 Report Number 2

1640 West 32nd Place Hialeah, Florida 33012 Phone: 305 822-1141

C-3113

TEST OF PLASTIC FOLDING DOOR

Panelfold Doors, Inc.

Client: Project:

Various

Sample:

Laboratory Number 7425; Plastic Folding Door Your representative and received July 16, 1975

Sampled by: Reported to:

Panelfold Doors, Inc. 10700 N.W. 36 Avenue Miami, Florida 33167

Attention:

Mr. Thomas M. Dixon

Description of Test Unit:

Series Plasticdor Plastic Folding door 60" by 78 1/2" high overall in the open position and 5 1/2" by 78 1/2" in the stacked position. Thirteen extruded rigid PVC Folding Louvers with integral PVC hinges. One rigid PVC Lead Stile with magnetic latch and two piece handle. One set of plastic wheels midspan of alternating louvers in extruded aluminum track at frame head. One plastic panellock 3 1/4" from the top of each set of louvers.

Test Procedure:

The test specimen was installed in a wooden frame and a mechanical drive was attached at the handle. The door was opened and closed approximately four feet in each direction at a rate of four cycles per minute.

Results of Tests:

After the completion of 36,000 cycles of opening and closing the test specimen exhibited no visual signs of damage and operated in a satisfactory manner.

Test completed - August 1, 1975

<u>Remarks</u>: The above test results were obtained in accordance with the instructions received from your representative.

Test set up Witnessed by:

Mr. Thomas M. Dixon

Miami Testing Laboratory, Inc.

Dames W. Bailey

*Laboratory Supervisor

2- Panelfold

