



TEST REPORT

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Date: January 21, 2008

Project Title : FORMOSA PLASTICS WOODEN INN BOARD LOADING TEST
Proprietor : FORMOSA PLASTICS CORPORATION
Client : JEN-WU CHLOR-ALKALI PLANT
Deliver Factory : JEN-WU CHLOR-ALKALI PLANT
Manufacturer : XIN CHENG BUSINESS CORPORATION
Applicant : Chao-Chih Lin
Sample Name : WOODEN INN BOARD (122cm×102cm×14cm)
Test Date : 01/17/2008

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. Wooden Inn Board Loading Test

Test Results: – PLEASE SEE ATTACHED SHEETS –

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is the Applicant's final verdict.

Signed for and on behalf of
SGS TAIWAN Ltd.

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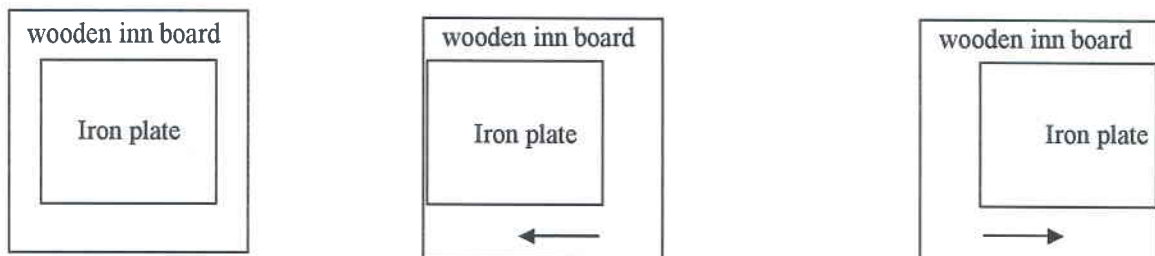
Date: January 21, 2008

1. Test Equipment:

- a. Hydraulic Actuator : MTS Hydraulic Actuator (100kN)
- b. Serial Number : 244.22
- c. Load Cell : 661.20F-03
- d. Controller : MTS GT

2. Test Procedure:

- a. The Wooden Inn Board (122cm×102cm×14cm) was placed under the actuator.
- b. The iron plate (85cm×85cm×1cm) was placed on the center of the Wooden Inn Board.
- c. Using the actuator to increase the load slowly (1.4 ton, stay:10~20min) on the iron plate, and then keep to increase the load slowly (2.8~3.0 ton, stay:10~20min) and check if the Wooden Inn Board crack or not.
- d. Then we tested the wooden inn board by moving the iron plate to the left side according to the procedure c; after that we tested it as procedure c by moving iron plate to the other side.



3. Test Result:

Specimen Name	Position	Test Condition	Result
wooden inn board (122cm×102cm×14cm)	Center	1.4ton→2.8ton~3.0ton	No visible damage
wooden inn board (122cm×102cm×14cm)	Left side	1.4ton→2.8ton~3.0ton	No visible damage
wooden inn board (122cm×102cm×14cm)	Right side	1.4ton→2.8ton~3.0ton	No visible damage

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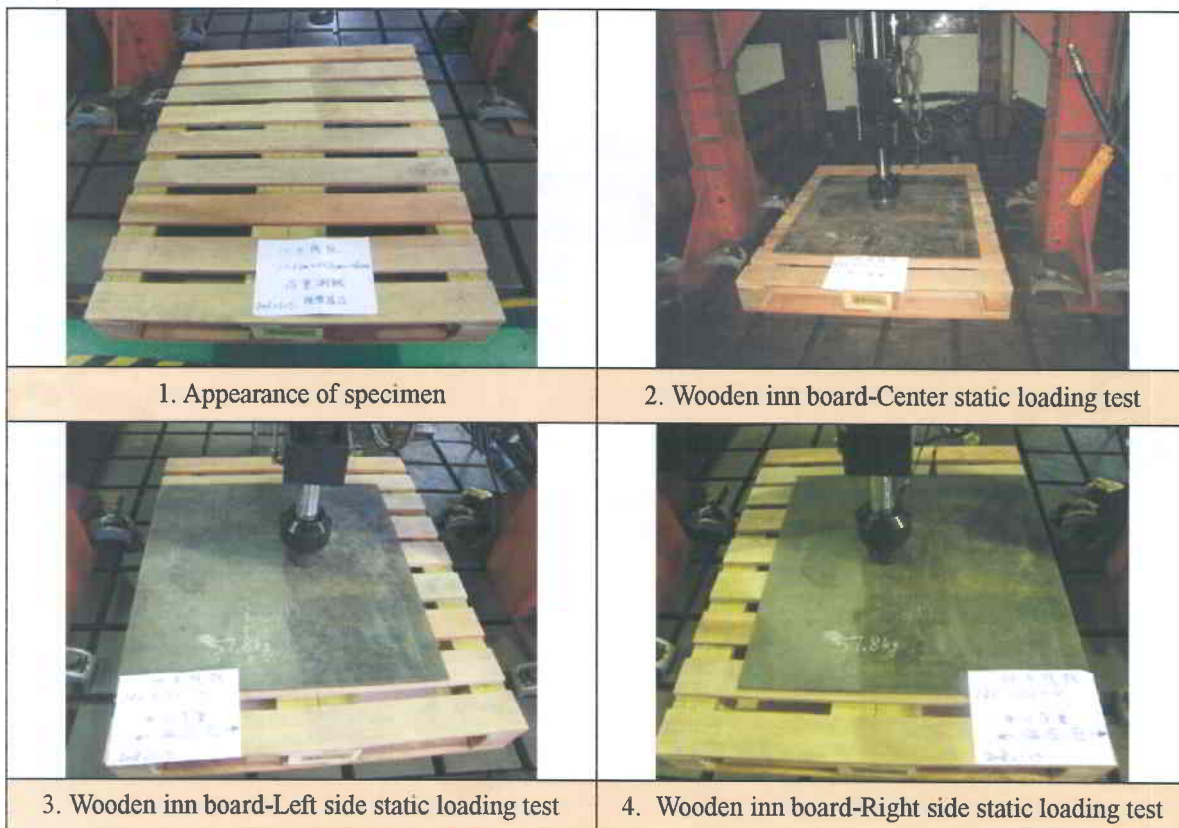
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Test photos:



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