

TEST REPORT

No. : SHCCM151103704

Date : Dec. 10, 2015

Page: 1 of 7

SUZHOU TECON CONSTRUCTION TECHNOLOGY CO., LTD.

ADD: 1108-1109, BLOCK A, BUILDING 2, LEFO COMMERCIAL CENTER, WUZHONG DISTRICT,
SUZHOU, JIANGSU PROVINCE, CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : DOMINO SHUTTERING PANEL (ALUMINUM)
Sample Number : SHCCM151103704
Test Required : Load test
Test Standard : Offered by client
Product specification : 2500x750mm
Buyer : EHUB PTE LTD.
Manufacturer : SUZHOU TECON CONSTRUCTION TECHNOLOGY CO., LTD.
Material and Mark : ALUMINUM
Date of Receipt : Nov. 19, 2015
Test Period : Nov. 19, 2015 to Dec. 10, 2015
Test result(s) : For further details, please refer to the following page(s)
***** To be continued*****

Signed for SGS-CSTC Standards
Technical Services (Shanghai) Co., Ltd.



Tiffany Liu
Authorized signatory



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Sample dimension : 2500mm×751mm×118mm (length × width × height)

Test method (offered by client):

1. Place the sample on the support scaffold. Test arrangement is shown in the test schematic diagram. The size of load plate is 400mm x 740mm. The total weight of load plates and beams is 6.3kN.
2. Take an initial deflection measurement when the weight of load plates and beams reaches 4kN.
3. Apply the test load at a rate of 20kN/min to the sample. Record the deflections in the increment of 10kN until the test total load reaches 124kN.
4. Check whether the sample is broken when the test total load reaches 170kN.
5. Continue the load test until the sample breaks. Record the test load. Calculate the maximum load.

Test Results:

Test item	Test result
Deflection measurement	See Annex A for detail
Load=170kN	The sample was unbroken
Maximum load	236.8kN

Note: The load includes the weight of load plate and beams.

***** To be continued*****



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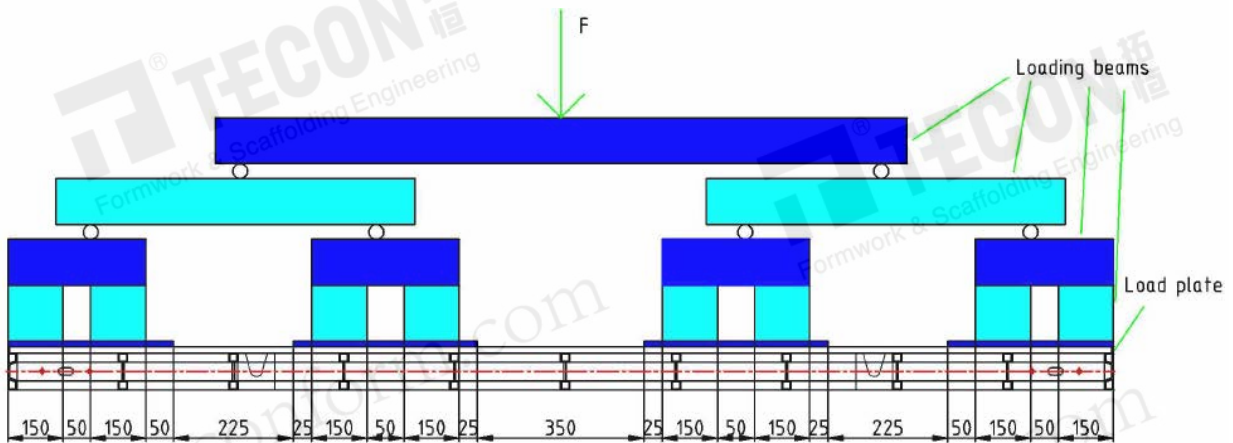
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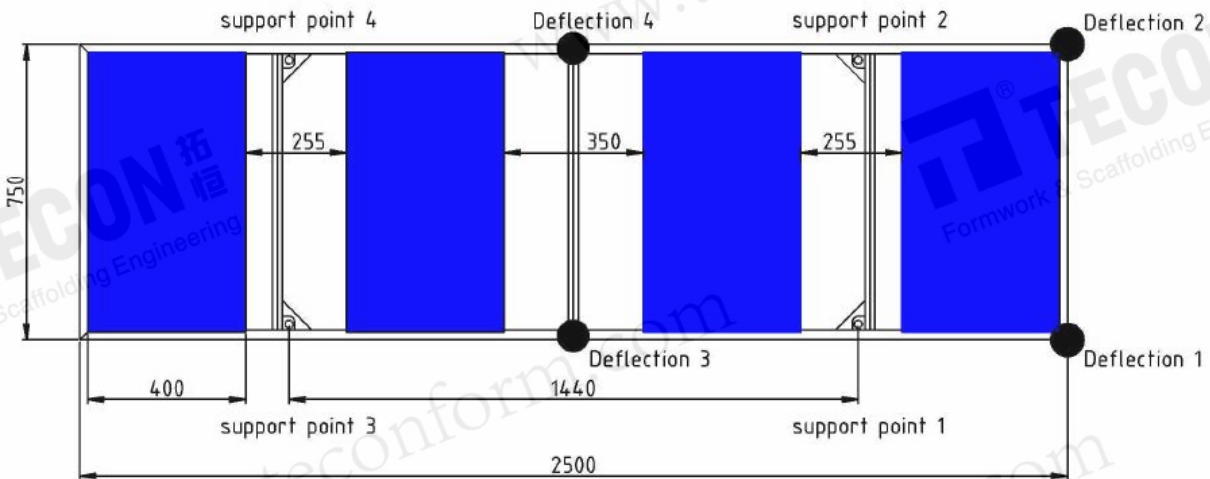
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Test schematic diagram (in mm):



The positions of the deflections and supports (in mm):



***** To be continued *****



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Annex A Test data

No.	Testing Load (kN)	Deflection 1 (mm)	Deflection 2 (mm)	Deflection 3 (mm)	Deflection 4 (mm)
1	0	0.00	0.00	0.00	0.00
2	4	0.48	0.42	0.02	0.04
3	14	0.93	0.84	0.03	0.08
4	24	1.87	2.02	0.06	0.21
5	34	2.73	3.13	0.11	0.25
6	44	3.54	4.12	0.14	0.25
7	54	4.36	5.03	0.17	0.25
8	64	5.10	5.82	0.20	0.25
9	74	5.89	6.62	0.24	0.26
10	84	6.60	7.34	0.28	0.32
11	94	7.30	8.03	0.33	0.38
12	104	7.98	8.72	0.39	0.44
13	114	8.66	9.40	0.46	0.52
14	124	9.36	10.10	0.55	0.60

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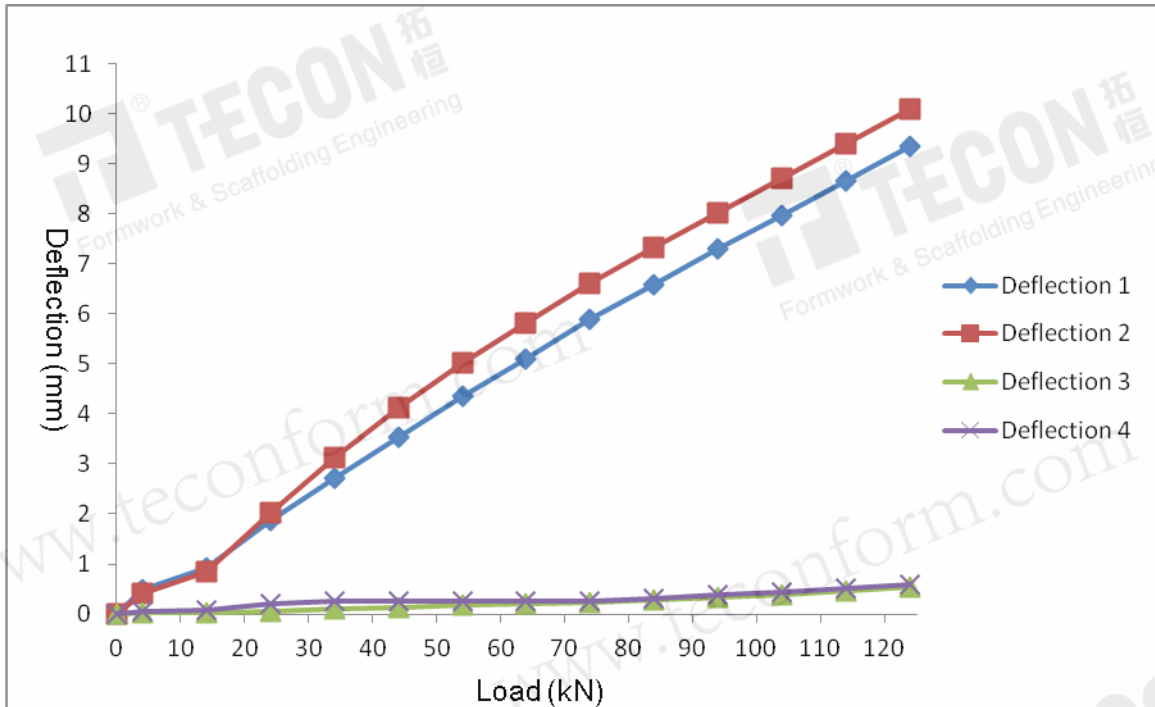


Fig.1 Test curve

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***** To be continued*****



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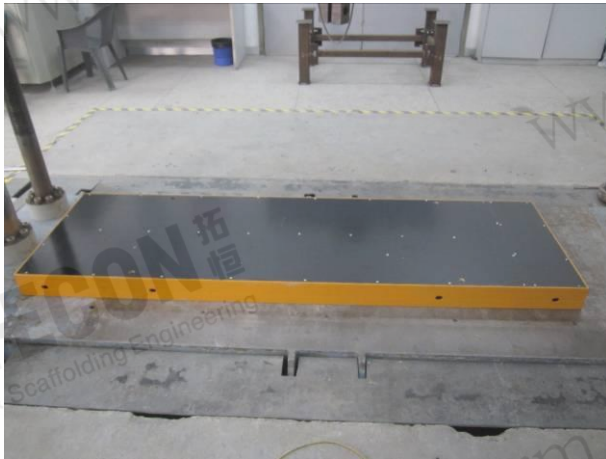
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Test Photos:



Support scaffold



Front view of sample



Back view of sample

***** To be continued *****



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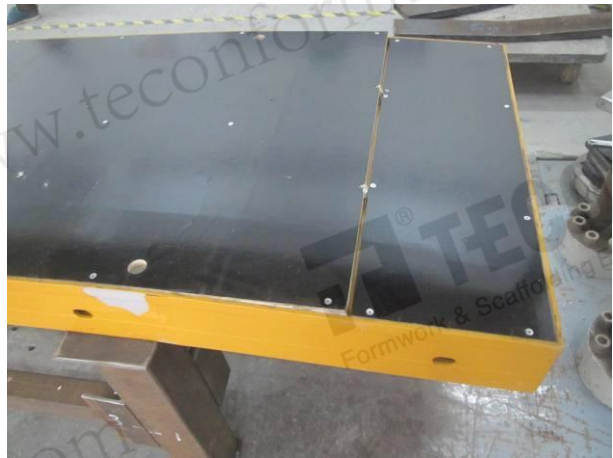
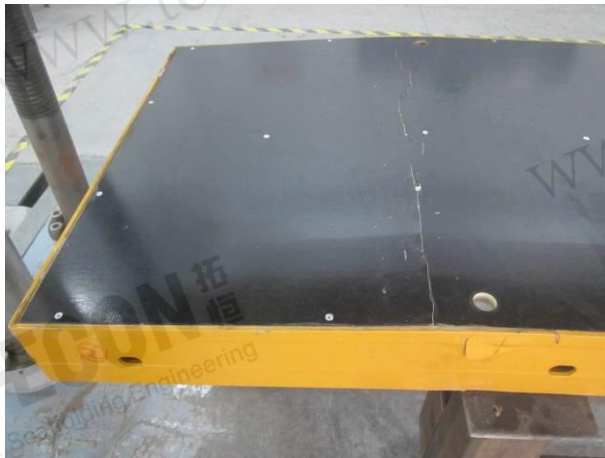
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In test



In test (170kN)



After maximum load test

***** End of report *****



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