

No.: SHCCM151103704

Date: Dec. 10, 2015

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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:

DOMINO SHUTTERING PANEL (ALUMINUM) Sample Name econform.com

SHCCM151103704 Sample Number

Test Required Load test

**Test Standard** Offered by client Product specification 2500×750mm EHUB PTE LTD. Buyer

SUZHOU TECON CONSTRUCTION TECHNOLOGY CO., LTD. Manufacturer

Material and Mark **ALUMINUM** Date of Receipt : Nov. 19, 2015

Test Period

: For further details, please refer to the following page(s) Test result(s)

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

Tiffany Liu

Authorized signatory



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

### Test method (offered by client):

- 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.
- Take an initial deflection measurement when the weight of load plates and beams reaches 4kN. 2.
- Apply the test load at a rate of 20kN/min to the sample. Record the deflections in the increment of 10kN 3. until the test total load reaches 124kN.
- Check whether the sample is broken when the test total load reaches 170kN. 4.
- Continue the load test until the sample breaks. Record the test load. Calculate the maximum load.

#### Test Results:

Test item	Test result  See Annex A for detail		
Deflection measurement			
Load=170kN	The sample was unbroken		
Maximum load	236.8kN		
Note: The load includes the weight of load plate and b	eams.		
******* To be o	continued******		



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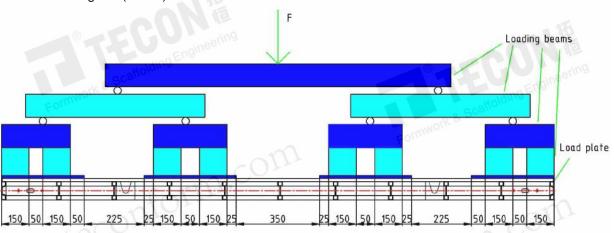


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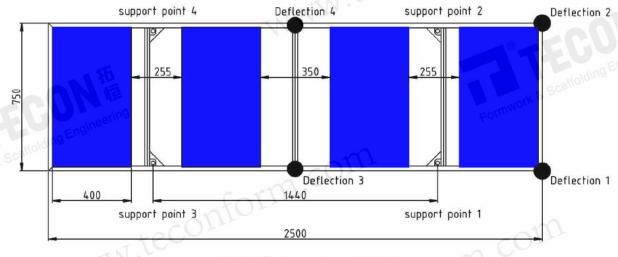
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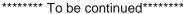
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Test schematic diagram (in mm):



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







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#### Annex A Test data

No.	Testing Load	Deflection 1	Deflection 2	Deflection 3	Deflection 4
	(kN)	(mm)	(mm)	(mm)	(mm)
1	Oolding	0.00	0.00	0.00	0.00
2	NOTK 8 SC24	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
-c01	12 neering	******* To be o	ontinued******	Formwe	rk & Scaffold



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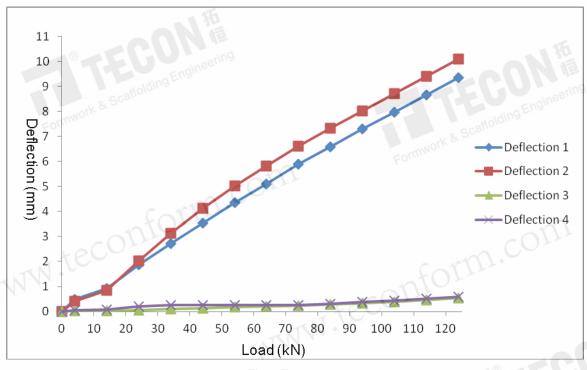


Fig.1 Test curve

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\*\*\*\*\*\* To be continued\*\*\*\*\*\* www.teconform.com



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### Test Photos:



Support scaffold





Front view of sample

teconform.com Back view of sample

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



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In test

In test (170kN)





After maximum load test \*\*\*\*\*\* End of report \*\*\*\*\*\* teconform.com



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