

## TEST REPORT

No. : SC100620597

Date : July. 02, 2014

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SUZHOU TECON CONSTRUCTION TECHNOLOGY CO., LTD.  
ROOM 1108-1109, BLOCK A, BUILDING 2, LEFO COMMERCIAL  
CENTER, WUZHONG DISTRICT, SUZHOU

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

Sample Name : Shoring tower  
Sample Number : SC100620597  
Test Required : Load capacity  
Test Method : SGS in house  
Product specification : ST 60  
Date of Receipt : Jun. 30, 2014  
Test Period : Jun. 30, 2014 to July. 02, 2014  
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

*Sally Xie*  
Sally Xie  
Authorized signatory

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Test method: SGS in house

1. Install the scaffold in accordance with manufacturer's indication.
2. Apply a steadily increasing load to the four support pillars until failure of any part of the scaffold occurs or the load can not be increased availablely.
3. Record the maximum load and the failure status.

Test item	Test result	Description
Load capacity (four supports total load)	$F_{max} = 857kN$	The support pillar showed permanent distortion.

Test photos:



Before test



After test

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

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