



## TEST REPORT

No. : SZML121004637

Date : Oct. 24, 2012

Page: 1 of 5

MORE CHARM LIMITED

ROOM 801, TOWER 1, HARBOUR CENTRE, HUNGHOM ROAD, KOWLOON, HONG KONG

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

Sample Name : TIDE II  
SGS Ref. No. : SHMR121010471  
Test Required : IP 5K8  
Test Method : DIN 40050.9-1993 & Specified by client  
Date of Receipt : Oct.17,2012  
Test Period : Oct.17,2012 to Oct.18,2012

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

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

Signed for and on behalf of  
SGS-CSTC Ltd.

Ramber Li  
Technical Supervisor

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SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center-Usuals Laboratory

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Member of the SGS Group (SGS SA)

Sample Description: Plastic Frame

Sample Quantity: 2 pcs

Test Environment: 23±2°C 50±5%RH

Test 1: IP 5KX

Sample Quantity: 1 pcs

Test Condition:

Test Dust: A mixture of 50% by weight limestone and 50% fly ash with the size (33% by weight ≤32μm;  
67% by weight >32μm but ≤250μm)

Density of Dust: 2 kg dust per m<sup>3</sup> chamber volume

Test Procedure: 6s movement of air mixture / pause of 15minutes

Test period: 8 hours

Test Result:

No ingress of dust was found in the sample after test.

Test Photos:



Before Test



After Test

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

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Inside of the sample (plastic side)



Inside of the sample (silicon gel side)



Sample in test

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

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Test 2: IP X8

Sample Quantity: 1 pcs

Test Condition:

Test Depth: 6 m

Test Period: 8 hours

Test Result:

No ingress of water was found in the sample after test.

Note: The above tests were carried out by a SGS laboratory.

Test Photos:



Before Test



After Test

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

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Inside of the sample (plastic side)



Inside of the sample (silicon gel side)

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

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