TEST REPORT

No. : NBIN1606006438PS
Date : Jul 08, 2016
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CUSTOMER NAME: CHANGZHOU HUISU QINYE PLASTIC GROUP
ADDRESS: ROOM 1302-1303, NO.6 PENG XIN LI DU, ZHONGLOU DISTRICT, JIANGSU PROVINCE, CHINA.

The following sample(s) was/ were submitted and identified on behalf of the client as:
Sample Name : PVC SHEET
Product Specification : 18mm/20mm, density 0.52
Manufacturer : CHANGZHOU HUISU QINYE PLASTIC GROUP
Date of Receipt : Jun 29, 2016
Testing Start Date : Jun 29, 2016
Testing End Date : Jul 08, 2016
Test result(s) : For further details, please refer to the following page(s)

Signed for
SGS-CSTC Standards Technical Services Co., Ltd Ningbo Branch

Lorin Yan
Authorized signatory
# TEST REPORT

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**Summary of Results:**

<table>
<thead>
<tr>
<th>No.</th>
<th>Test Item</th>
<th>Test Method</th>
<th>Result</th>
<th>Conclusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Flexural Strength</td>
<td>ISO 1209-2:2007</td>
<td>16400 kPa</td>
<td>/</td>
</tr>
<tr>
<td>2</td>
<td>Face withdrawal of screws</td>
<td>With reference to ISO 27528:2009</td>
<td>See test result</td>
<td>/</td>
</tr>
</tbody>
</table>

**Note:**  
- **Pass:** Meet the requirements;  
- **Fail:** Does not meet the requirements;  
- **/:** Not Apply to the judgment.

**Original Sample Photo:**

![Sample Photo](image-url)
1. Test Item: Flexural Strength  
Test Condition:  
Specimen: 350 mm×72.31 mm×17.98 mm  
Testing speed: 100 mm/min  
Span: 300 mm  
Lab Environmental Condition: 23±2°C, 50±5%RH  
Test Result:  

<table>
<thead>
<tr>
<th>Test Item</th>
<th>Test Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flexural Strength</td>
<td>16400 kPa</td>
</tr>
</tbody>
</table>

Note: Test specimens were cut from the sample.

2. Test Item: Face withdrawal of screws  
Test result:  

<table>
<thead>
<tr>
<th>Test item</th>
<th>Test method</th>
<th>Test condition</th>
<th>Withdrawal Strength (N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face withdrawal of</td>
<td>With reference to ISO 27528:2009</td>
<td>Thread diameter of screw: 4.2mm, Diameter of lead hole: 2.6mm, Penetrate into depth: 11mm, Test rate: 5mm/min</td>
<td>Individual value: 530, 530, 540, 530, 540, Average value: 540</td>
</tr>
<tr>
<td>screws</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Remark: Specimen dimensions: 75mm×50mm×18mm, 5pcs, cut from original sample

- All above tests were carried out by a SGS laboratory.

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