

TEST REPORT

Applicant: Haining Boyumutong Decoration Material Co.,Ltd.
Address: No.238 west Qianjiang Road, Haining, Zhejiang, China

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

Sample name: PVC FLOOR TILE
Model No./ Material: loose lay, Click, Dry back plank, Self adhesive
Number of sample: 4pcs
Sample Received: 2019-11-18
Testing Period: 2019-11-19~2019-11-22

Test project: Shrinkage test
Test standard: According to client's requirements.

Test results: Please refer to next page(s)

Wrote by: Momo Li

Reviewed by: June

Approved by: Wetow Huang

Date: 2019-11-26

Authorized signatory: Wetow Huang

Shenzhen NTEK Testing Technology Co., Ltd.

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1. Test item: Shrinkage test**1.1 Test equipment(s)**

Name	Model	Calibration date
High and low temperature damp heat test chamber	BYH-1000CL	2018-08-07
Rapid temperature change box	KWGD63A	2019-09-30
10m tape measure	10m	2019-07-31

1.2 Environmental condition(s)

Temperature: 24.5°C

Humidity: 50%RH

1.3 Test standard

According to client's requirements.

1.4 Test condition(s)





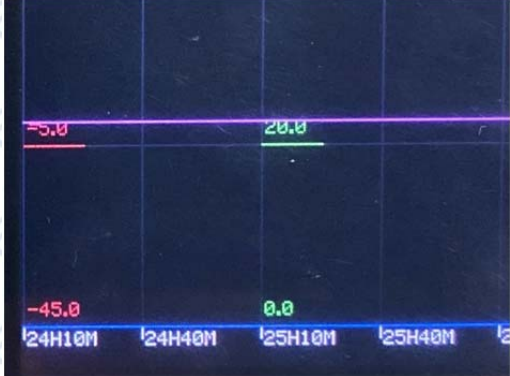
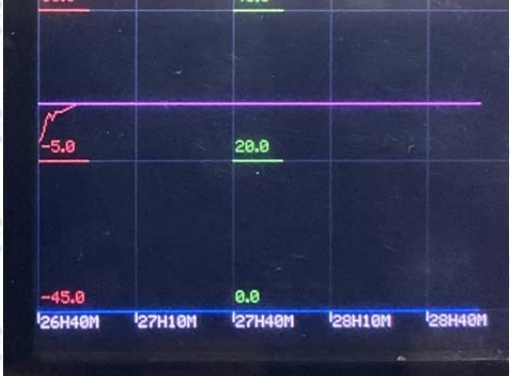
- 1) Test temperature: -10°C, 0°C, 10°C, 20°C, 30°C, 40°C, 50°C, 60°C;
- 2) Each temperature point resides for 2h;
- 3) Take the measurement sample size immediately after the end of each temperature point.



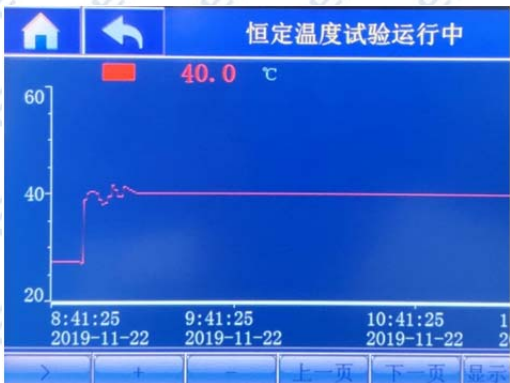


1.5 Test Result(s)

Sample No.	Test result (Sample size)				
	Temperature point	Length (unit: cm)	Width (unit: cm)		
191111009-001 (loose lay)	-10℃	Before test	122.7	18.8	
		After test	122.5	18.7	
	0℃	Before test	122.7	18.8	
		After test	122.6	18.8	
	10℃	Before test	122.7	18.8	
		After test	122.7	18.8	
	20℃	Before test	122.7	18.8	
		After test	122.7	18.8	
	30℃	Before test	122.7	18.8	
		After test	122.7	18.8	
	40℃	Before test	122.7	18.8	
		After test	122.8	18.8	
	50℃	Before test	122.8	18.8	
		After test	122.9	18.8	
	60℃	Before test	122.9	18.8	
		After test	123.0	18.8	
	191111009-002 (Click)	-10℃	Before test	93.5	14.9
			After test	93.3	14.9
0℃		Before test	93.4	14.9	
		After test	93.4	14.9	
10℃		Before test	93.4	14.9	
		After test	93.4	14.9	
20℃		Before test	93.4	14.9	
		After test	93.4	14.9	
30℃		Before test	93.4	14.9	
		After test	93.4	14.9	
40℃		Before test	93.5	14.9	
		After test	93.5	14.9	
50℃		Before test	93.5	14.9	
		After test	93.5	14.9	
60℃		Before test	93.5	14.9	
		After test	93.6	14.9	

Sample No.	Test result (Sample size)				
	Temperature point	Length (unit: cm)	Width (unit: cm)		
191111009-003 (Dry back plank)	-10°C	Before test	91.4	15.1	
		After test	91.3	15.1	
	0°C	Before test	91.4	15.1	
		After test	91.4	15.1	
	10°C	Before test	91.4	15.1	
		After test	91.3	15.1	
	20°C	Before test	91.4	15.1	
		After test	91.4	15.1	
	30°C	Before test	91.4	15.1	
		After test	91.4	15.1	
	40°C	Before test	91.4	15.1	
		After test	91.4	15.1	
	50°C	Before test	91.4	15.1	
		After test	91.5	15.1	
	60°C	Before test	91.5	15.1	
		After test	91.6	15.1	
	191111009-004 (Self adhesive)	-10°C	Before test	91.4	15.2
			After test	91.3	15.2
0°C		Before test	91.4	15.2	
		After test	91.3	15.2	
10°C		Before test	91.3	15.2	
		After test	91.3	15.2	
20°C		Before test	91.4	15.2	
		After test	91.4	15.2	
30°C		Before test	91.4	15.2	
		After test	91.4	15.2	
40°C		Before test	91.4	15.2	
		After test	91.4	15.2	
50°C		Before test	91.4	15.2	
		After test	91.4	15.2	
60°C		Before test	91.4	15.2	
		After test	91.5	15.3	

1.6 Test photo(s)

	
<p>Before test (191111009-001~004)</p>	<p>Testing (191111009-001~004)</p>
	
<p>After test (191111009-001~004)</p>	<p>Temperature curve (-10°C)</p>
	
<p>Temperature curve (0°C)</p>	<p>Temperature curve (10°C)</p>

	
<p>Temperature curve (20°C)</p>	<p>Temperature curve (30°C)</p>
	
<p>Temperature curve (40°C)</p>	<p>Temperature curve (50°C)</p>
	<p>/</p>
<p>Temperature curve (60°C)</p>	<p>/</p>

****End of Report****

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