



Test Report

No.: SHHL1909053895FL

Date: OCT. 10, 2019

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CHANGZHOU BAOSHENG WOOD INDUSTRY CO.,LTD.
NO 109,CHANGHONG EAST ROAD,HENGLIN TOWN,WUJIN DISTRICT,CHANGZHOU
CITY,JIANGSU,CHINA, 213101

Sample Description : SPC FLOOR
Style No. : 3.5MM-6.5MM
Buyer : ARENA
Manufacturer : CHANGZHOU BAOSHENG WOOD INDUSTRY CO.,LTD.

Sample Receiving Date : SEP. 26, 2019
Testing Period : SEP. 26, 2019 TO OCT. 10, 2019
Testing Location : 3TH BUILDING, LANE 3999, XIUPU RD., PUDONG
DISTRICT, SHANGHAI, CHINA
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Requested : DETERMINATION OF DIMENSIONAL STABILITY AND
CURING AFTER EXPOSURE TO HEAT (EN ISO
23999:2012) (AS CLIENT'S REQUIREMENT)
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE
FOLLOWING PAGE(S)
Conclusion : THE TEST DATA WERE PROVIDED TO CLIENT FOR
THEIR OWN ANALYSIS.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Yomoro Gu
Authorized Signatory



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Test Conducted:

Determination of dimensional stability and curing after exposure to heat (EN ISO 23999:2012)
(As client's requirement)

Test Property	Test procedures/requirements	Rating/ Result
<p>Determination of dimensional stability and curing after exposure to heat (EN ISO 23999:2012)</p>	<p>1. Measure the curling and dimension of the sample. 2. Store the test pieces for 360+15 min in the oven, which had previously been stabilized at (80±2) °C. 3. Remove the metal plates bearing the test pieces from the oven. Allow these to cool and recondition at a temperature of (23±2) °C and relative humidity (50±5) % for a further 24 h, unless otherwise specified for the product. 4. After reconditioning, measure the dimensional changes to the test specimen. 5. Measure the vertical distance between the support plate and the wear surface of the test specimen in four places around the edge (usually the corners), where the distance is greatest. Carryout the measurements with the micrometer.</p> $\frac{(L_0 - L_1)}{L_0} \times 100$ <p>L₀ is the initial length L₁ is the length after test</p> <p>Requirement (Refer to ISO 10581): Dimensional stability after exposure to heat: sheets and tiles intended for welding :0,40% tiles (intended for dry-joint laying) :0,25%</p>	<p>Average:</p> <p>Curling: 0.5 mm</p> <p>Dimensional change: Length direction: 0.15% Width direction: 0.15%</p> <p>Pass (for dimensional change)</p>

Remark:

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2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.



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Sample Photo:

Test sample (front side)



SGS authenticate the photo on original report only

End of Report



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