

# TEST REPORT

**APPLICANT** : Biohouse (Shanghai) Co., Ltd  
**ADDRESS** : 16H, Building 2, #515 Yishan Rd., Shanghai  
**SAMPLE DESCRIPTION** : Oak Board Coated with Biohouse ® Hard Wax Oil 5300  
**SAMPLE RECEIVED DATE** : 26-May-2011  
**TURN AROUND TIME** : 26-May-2011 to 03-Jun-2011, 7 working days.

TEST REQUESTED	RESULT
- EN 12721: Assessment of surface resistance to wet heat	See results

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\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
Eurofins Product Testing Service (Shanghai) Co., Ltd



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Terric Ji  
Lab Manager

## TEST RESULT

### Assessment of surface resistance to wet heat

EN 12721, condition time: one week, test temperature: 70° C

Test Result: 4

Numerical rating	Description
5	No change test area indistinguishable from adjacent surrounding area
4	Minor change test area distinguishable from adjacent surrounding area, only when the light source is mirrored on the test surface and is reflected towards the observer's eye, e. g. discoloration, change in gloss and colour no change in the surface structure, e.g. deformation, swelling, fibre raising, cracking, blistering
3	Moderate change test area distinguishable from adjacent surrounding area, visible in several viewing directions, e. g. discoloration, change in gloss and colour no change in the surface structure, e.g. swelling, fibre raising, cracking, blistering
2	Significant change test area clearly distinguishable from adjacent surrounding area, visible in all viewing directions, e. g. discoloration, change in gloss and colour, and / or structure of the surface slightly changed, e.g. swelling, fibre raising, cracking, blistering
1	Strong change the structure of the surface being distinctly changed and / or discoloration, change in gloss and colour, and / or the surface material being totally or partially removed, and / or the polyamide fibre cloth adhering to the surface

\*\*\* END OF THE REPORT \*\*\*