

TEST REPORT

APPLICANT : VERTEX FLOORS LIMITED

ADDRESS : Room B&C, 15F Hang Seng Causeway Bay Building, 28 Yee Wo Street,
Causeway Bay, Hong Kong

SAMPLE DESCRIPTION : Allure Locking Gray Oak 2 Strip IRE

ITEM NO. : 66714

MANUFACTURER : Zhangjiagang Yihua Plastics Co., Ltd

COUNTRY OF ORIGIN : China

SAMPLE RECEIVED DATE : 05-Apr-2012

TURN AROUND TIME : 05-Apr-2012 To 17-Apr-2012

TEST REQUESTED : Selected test (s) as requested by client.

TEST METHOD : Please refer to next page(s)

TEST RESULTS : Please refer to next page(s)

TEST CONCLUSION : The test data were provided to client for their own analysis.

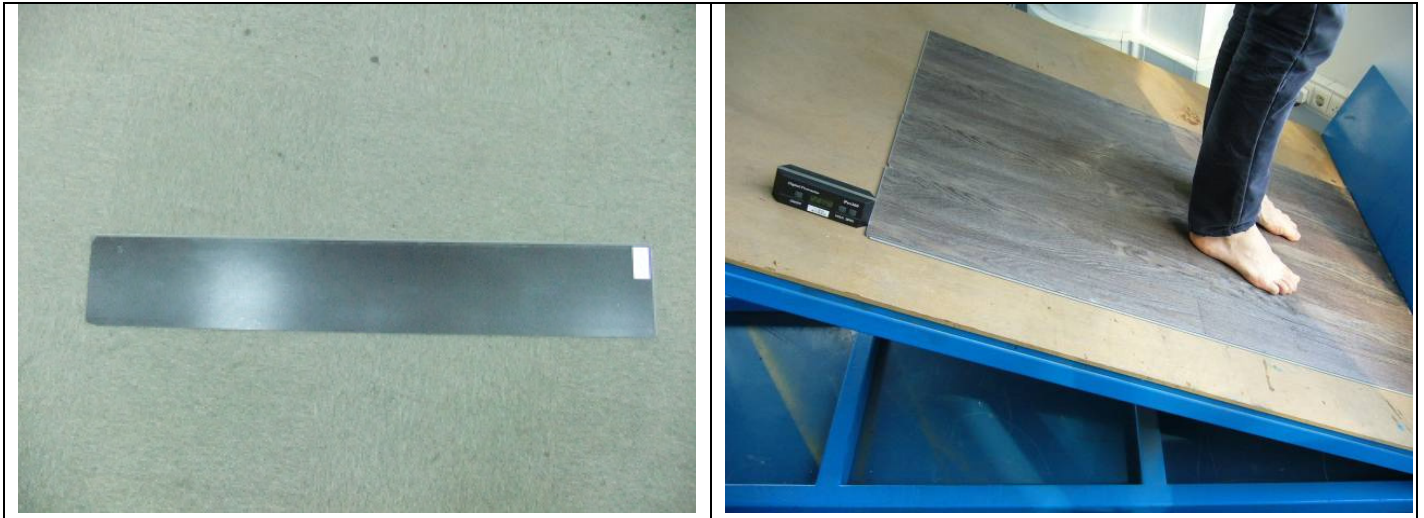
Eurofins (Shanghai) contact informationCustomer service: AstridShen@eurofins.com / 021-61819170/13661725727Sales specialist: MichaelXu@eurofins.com / 021-61819165/13524163600

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

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

Terric Ji
Lab Manager

SAMPLE PHOTO



EFSH12040132-ST

TO BE CONTINUED

TEST RESULT

Slip resistance test (With reference to ramp test of DIN51097)

1. Test procedure

- 1) Flooring samples are mounted horizontally on the ramp tester
- 2) Let a barefoot operator performs a standardised walk up and down the sample.
- 3) The sample is slowly inclined and the process repeated while a soap solution is fed onto the surface.
- 4) The angle at which the subject slips is recorded.

2. Classification of test requirement

. Results from DIN 51097 testing are classified as follows:

Classification	Angle of Slip	Suitable Application
A	12° - 17°	Barefoot walkways, mainly dry
B	18° - 23°	Showers, pool surrounds
C	>23°	Steps into water, walk through pools

The accepted CoDF categories for high, medium and slow risk of slip are effectively spanned by the DIN 51097 categories.

Classification	Angle of Slip	CoDF	Slip Risk
A	12° - 17°	0.21 - 0.32	High & Moderate
B	18° - 23°	0.32 - 0.42	Moderate & Low
C	>23°	>0.42	Low

Result:

The CoDF of this test sample is between 0.32 - 0.42 when tested according to above test procedure, so it is suitable for **classification B**.

*** END OF THE REPORT ***