

## TEST REPORT

No. : GZIN1905024755CM

Date : Jun 03, 2019

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CUSTOMER NAME: NEWTECHWOOD LTD.

ADDRESS: 19111 WALDEN FOREST DR. SUITE B HUMBLE, TX77346, USA

Sample Name : NewTechWood UltraShield UH02(TK)

Product Specification : 138.00mm\*22.50mm

Manufacturer : HUIDONG MEIXIN PLASTIC LUMBER PRODUCTS MANUFACTURING CO., LTD

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

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Date of Receipt : May 20, 2019

Testing Start Date : May 20, 2019

Testing End Date : Jun 03, 2019

Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Services Co., Ltd. GZ Branch Testing  
Center

Tobby Yang  
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center Technical Material Laboratory

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# TEST REPORT

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Slip resistance (oil-wet ramp test)

## Test Method:

DIN 51130:2014-02 Testing of floor coverings - Determination of the anti-slip property - Workrooms and fields of activities with slip danger, walking method - Ramp test

## Sample Description:

Flooring, see the photo(s)

- ① Long side direction: 1000mm×135mm, 3pcs, cut from original sample, form a testing surface of 1000mm×405mm
- ② Short side direction: 500mm×135mm, 6pcs, cut from original sample, form a testing surface of 500mm×810mm

## Test Result:

Testing direction & testing surface: see the photo(s)

Test item(s)	Test result(s)	Classification
Slip resistance (oil-wet ramp test)	(Long side direction) Critical angle of inclination:10.9°	R10
	(Short side direction) Critical angle of inclination:13.0°	R10

## Classification of oil-wet ramp test:

Classification	Angle (degrees)
R9	6°≤X≤10°
R10	10°<X≤19°
R11	19°<X≤27°
R12	27°<X≤35°
R13	>35°

\*\*\*\*\* To be continued\*\*\*\*\*



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Specimen photograph(s):



Original sample(s)

SGS authenticate the photo(s) on original report only

Note: The above test was carried out by SGS-CSTC Standards Technical Services Co., Ltd. Xiamen Branch.

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