



## TEST REPORT

No. : GP090400526-8.1

Date : Apr 02,2009

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HUIDONG MEIXIN PLASTIC LUMBER PRODUCTS MANUFACTURING CO., LTD  
NGA INDUSTRIAL PARK, DALING, HUIDONG, GUANGDONG PROVINCE, PRC

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

Sample Name : NEWTECHWOOD  
Sample information : 090113-1  
SGS Ref No. : KV-09-02122X  
Test Required : Selected test(s) as requested by applicant  
Date of Receipt : Mar 17,2009  
Test Period : Mar 17,2009 to Mar 30,2009

Test result(s) : Please refer to the following page(s)

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

Signed for and on behalf of  
SGS-CSTC Ltd.

May Huo  
Engineer

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GZMR014625

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### Test Result(s):

Inspection item	Test method	Test result
Linear Thermal Expansion Coefficient ( $\mu\text{m}/\text{m}\cdot^{\circ}\text{C}$ )	TMA (Thermomechanical Analyzer)	75.95

Note: 1. Brand and Mode of TMA: TA Q-400

- (1) Temperature scanning range: Ramp  $10^{\circ}\text{C}/\text{min}$  from  $-30^{\circ}\text{C}$  to  $30^{\circ}\text{C}$ .
- (2) Purge gas: Nitrogen( $\text{N}_2$ ), Purity 99.9995%, Flow rate 100ml/min.

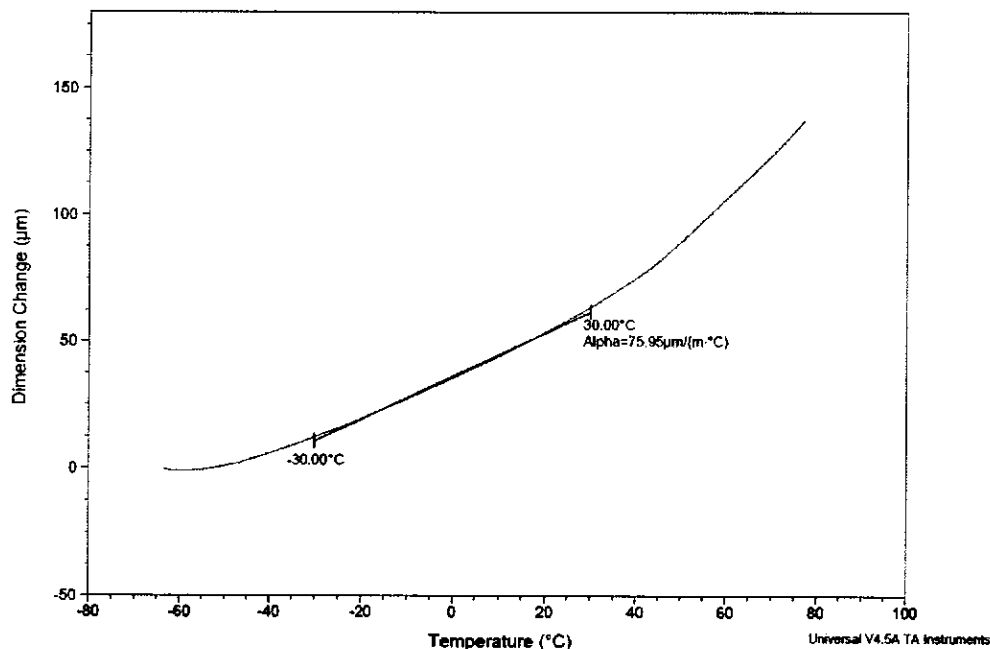
2. Please refer to P2 for test plot.

Sample: KV02122  
Size: 11.2052 mm

TMA

File: C:\TAIData\TMA\200903\KV02122.001  
Operator: Max Hsu  
Run Date: 25-Mar-2009 12:02  
Instrument: TMA Q400 V7.4 Build 93

Comment: 10C/min. N2



3. The above test was conducted in SGS Taiwan Ltd.

4. The result of this report was copied from the report No.GP090300392-9.8

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

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