

# TEST REPORT

Your Ref:-

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## SUBJECT:

Tensile strength test on 12 mm thick Trilite RMS Board (Also known as Versafire) submitted by Triple Lite Inc. on 07 June 2004.

## TESTED FOR:

Triple Lite, Inc.  
2F, No. 7-6 Fen Liao Road,  
Linkou Hsiang, Taipei Hsien,  
Taiwan 244, Taiwan

Attn: Miss Julie Huang

## TEST METHOD:

BS EN 319 : 1993 Determination of tensile strength perpendicular to the plan of the board

## DESCRIPTION OF SAMPLE:

5 pieces of said to be Trilite RMS Board (Also known as Versafire) 50mmx50mmx12 mm(t) were received.

## TEST RESULTS:

Reference	1	2	3	4	5
Maximum tensile load (N)	5120	4330	5740	4940	4470
Maximum tensile strength (N/mm <sup>2</sup> )	2.05	1.73	2.30	1.98	1.79
Average tensile strength (N/mm <sup>2</sup> )	1.97				

Ng Lai Huat  
Associate Engineer

Tan Boon Kwee  
Product Manager  
Building & Industrial Products  
Testing Group



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June 2004