Test Report No. S09MEC05813/ED dated 30 Sep 2009



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Choose certainty. Add value.

SUBJECT:

TESTED FOR:

SAMPLE DESCRIPTION:

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SUBJECT:	,Q	
Testing of magnesium silicate board	NTOUT CAL A	E 18
TESTED FOR:	THOS FOR	
Triple Lite Incorporated 2F, No. 78 Fen Liau Road Sec. 1 Linkou Hsiang Taipei Hsien Taiwan Republic Of China Attn: Ms Julie Huang	Nominal Size	
SAMPLE DESCRIPTION:	Ru	
The following items were received on 31 Aug 2009 as sho	NIK N	
Sample	Nominal Size	Quantity
'Trilite RMS - Reinforced Magnesium Silicate Board)	50 mm cube (1 pc, each between 8 and 12 mm stacked and bonded to another piece to make up to 5 pcs)	10 pcs

TEST METHOD:

Compressive Strength

Adopted BS EN 12390-3 : 2009 Testing Hardened Concrete Compressive Strength Of Test Specimens

Loading rate	:	0.3 mm/min
No. of determinations	:	5



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CONDITIONING:

Unless otherwise specified, all test specimens were conditioned at 23 \pm 2°C, 70 \pm 15% relative humidity and tested at 23 \pm 2°C, 50 \pm 5% relative humidity.

TEST RESULT:

Test	Unit	'Trilite RMS - Reinforced Magnesium Silicate Board
Compressive Strength, average	N/mm ²	R 8.3
ddie Suwand ssociate Engineer	ONLY INVE ACTION AL	Trilite RMS - Reinforced Magnesium Silicate Board 8.3 Raymond Tan Senior Engineer Building & Acoustics Mechanical Centre



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March 2009