उद्योग एवं वाणिज्य विभाग, हरियाणा DEPARTMENT OF INDUSTRIES AND COMMERCE, HARYANA

कार्यालय: सहायक निदेशक (तकनीकी) राजकीय गुण चिन्हांकन केन्द्र यान्त्रिक गुड़स पुराना ओद्योगिक क्षेत्र, नजदीक कृष्णा पेपर मिल, बहादुरगढ़ (हरि०) दूरभाष: ०१२७६-२४३३५०



OFFICE OF THE:
ASSTT. DIRECTOR (Tech.)
GOVT. QUALITY MARKING CENTRE
FOR ENGINEERING GOODS
OLD INDL. AREA, NEAR KRISHNA
PAPER MILL, BAHADURGARH (HR)
PHONE: 01276-243350

	TEST	DEPORT	
T.R. No. QMC/BGH/	7172 TEST 2012-13/L.S	No.389/253	Dated. 06/09/13
Issued to	M/S.NCL Industries Limi Lane, Hyderabad-500001	ited, Ragava Ratana Toy India.	wers, 7th Floor, Chirag Ali
With Ref. to Letter No	NCLIL/MKTG/2013-14/		Date::01:08:2013
Sample Described as	Double Skin 2,	5. Hours Fire rated partir	ion with Bison Panel
	ecification No		6(Part- 20.& 22).

S.No. Particular of test.

- Type of the Partition
- Descriptions of Double Skin Partition.

Test Results.

Observed Value

Double Skin Fire rated Partition (Non Load Bearing) 20mm thick Bison Panel.

Double Skin 2.5hours fire rated Partition made with 20 mm thick Bison Panel. The Board is Claded on both side of the frame work made with C-Section's (Studs) of 70mmX35mmX0.8mm which are spaced at 610mm interval. These vertical studs are placed in GI U Tracks of size 72mmX 32mmX 0.8mm.Two layers of 50mm thick Rock Wool is placed in the cavity. The 20mm thick Bison Panel is fixed on both sides of the framework & was installed in the fire door furnace. Temperature was controlled in accordance with the condition of BS 476 Part-20 & 22 & IS: 3614 (Part-II).

The test reveals that the Double Skin Partition withstood the fire test of 150 minutes with respect to three criteria of stability, Integrity & insulation. The submitted sample passes the test for 150 minutes (Two & half hours) fire rating.

TESTED BY :

ASSITT DIRECTOR (Tech.)
Assistant Director (Tech.)

Government Quality Marking Centre For Engineering Goods, Bahadurgarh

NOTE: 1. This certificate refers only to the particular sample (s) submitted for test.

2. This Report is not be reproduced or published wholly or in part and cannot be used as an evidence in court of Law and should not be used in any advertising media without the special permission in writing Director of industries and Commerce Haryana Chandigarh.

Sample will be destroyed after three months.

4. Samples were not drawn by us.