

भारतीय पैकेजिंग संस्थान
INDIAN INSTITUTE
OF PACKAGING



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LABORATORY TEST REPORT

Forms / Formats, Issue-1, Rev.1 date 29-11-2003

Title: Test report

Form/Format No.: 32

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Date: 10th Nov, 2005

Test Report No: 1/760/2005/LAB/M-7

1. Title of the test: Puncture Resistance/Flat Crush/Edge Crush/Compression Strength

2. Sample received from: M/s. Wim Plast Ltd,
a) Name & Address: 8, Vakil Industrial Estate,
2nd, Walbhat Road,
Goregaon - East
Mumbai-400 063.

b) Contact Person:

3. Ref. No. & Date: Letter dated 24-10-2005.

4. Sample Details: Five samples of Plastic Bubble guard board,

5. Sampling Plan: Sampling done by the party

6. Environmental Test Condition: $27 \pm 1^\circ\text{C}$ & $65 \pm 2\%$ RH

7. Test / Results:	Puncture Resistance (Ozs. Inches/Tear Inch)Ave	Flat Crush (kg/cm ²)Ave	Edge Crush. (kgf)Ave	Compression Strength (kgf)Ave
Tested as per:-	IS 4006	IS 7063	IS 7063	IS 7028

Plastic Bubble Guard Board

250gsm	55.00	1.491	7.099	
400gsm	143.00	2.209	13.774	
600gsm	195.00	2.145	25.445	-
800gsm	220.00	3.430	30.310	-
1000gsm	287.00	3.402	81.246	-

8. Test Specification:

Tested by TMM

Asst./Dy. Dir. Director

N.C SAHA
PROFESSOR

Professor

LABORATORIES DIVISION

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