## THE STANDARDS INSTITUTION OF ISRAEL



## Building Materials Laboratory

#### Test Report No. 8411210598

in accordance with Clause 12 of the Standards Law, 1953

#### Details of order

The test was ordered by

: Bitum Petrochemical Industries Ltd.

Address

: 4 HaYetzira, Haifa bay, Haifa 26290, ISRAEL

Date of order

: 15/04/04

#### Description of sample

Polymer based sealant material, designated "Multigum" applied to the test samples by the customer representative.

#### Sampling details

The sample was taken on 9/4/04 by a representative of the customer. Sample size: three specimens.

#### Nature of test

Clause 3.3.7, Flexibility at a temperature of -25 °C and Clause 3.3.8, Dynamic bridging over cracks after UV weathering for 1,000 hours (in accordance with the method marked in SI 1731, Clause 3.10) for 5,000 cycles on a 3.0 mm crack.

This report contains 2 pages and may be used only in full.

This document refers only to the specimens tested and shall not be applied to other specimens of the same product..

#### Test results

The test results are given on page 2.

This document is not approval for marking the product with the Standards Mark

Name :

: Zohar Peisic

Position: Head, Sealing and Coating Materials

Section Section

Name

Eng. Avi Burshtein

Position

: Head, Structures and Materials Sealing

Branch

17/10/04

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### **Test results**

Clause no.	Property tested	Units		Test results	Requirements of SI 4518
3.3.7	Low temperature fleibility	-25 °C	No cra	icks appeared	No cracks shall appear
3.3.8	Dynamic bridging over a crack after UV weathering for 1,000 hours	5,000 cycles of 3.0 mm	2	No cracks appeared  No cracks appeared	No cracks shall appear during or after the test
			3	No cracks appeared	

Invoice: no.: 2142238

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