

# TEST REPORT



Your Ref:

Date: 01 Sep 2004

Our Ref: 55S041362/E/HSW/JT

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DID: 6885 1372

Fax: 6776 1568

**NOTE:** This report is issued subject to PSB Corporation's "Terms and Conditions Governing Technical Services". The terms and conditions governing the issue of this report are set out as attached within this report.

## Subject

### SUPPLEMENTARY TESTING OF CONDUIT FITTINGS

## Client

**Litaflex Plastics Manufacturing Pte Ltd**  
10 Senoko Drive  
Singapore 758198

Attn: Mr Alex Tan

## Sample Submission Date

11 Jun 2004 & 30 Aug 2004

## Description of Sample

Trademark	:	LITAFLEX
Model	:	PLCPC 253 (Three way circular conduit fitting)
Nominal size	:	25mm
Quantity	:	12 pieces
Manufacturer	:	Litaflex Plastics Manufacturing Pte Ltd
Country of origin	:	Singapore



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### Method of Test

The assessment detailed in this document was carried out in accordance with selected clauses of British Standard 4607 : Part 5 : 1982 "Specification for rigid conduits, fittings and components of insulating material" with amendment nos. 1 & 2.

### Results

Clause No	Title	Results
2	<b>General requirements</b>	
2.2	Preferred dimensions	Complied
7	<b>Mechanical properties of fittings and components</b>	
7.3	Safety on impact test	Complied

### Remarks:

- 1) The conduit fittings were submitted for supplementary testing for Product Listing Scheme(PLS).
- 2) The test results were based on testing of 12 pieces of LITAFLEX model PLCPC 253 (Three way circular conduit fitting) supplied by the client.
- 3) The conduit fittings submitted are deemed to comply with British Standard 4607 : Part 5 : 1982 with amendment nos. 1 and 2 for those tests conducted.



HO SHUE WEE  
TESTING OFFICER



JIMMY TAN  
PRODUCT MANAGER  
HOME APPLIANCES & CABLES  
PSB TESTING

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Appendix I

General view and marking on the Three way circular conduit fitting



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June 2004