

# TEST REPORT



Your Ref:

Date: 01 Sep 2004

Our Ref: 55S041361/D/HSW/JT

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DID: 6885 1372

Fax: 6776 1568

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## 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 20A (Angle circular conduit fitting)
Nominal size	:	20mm
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 20A (Angle 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 Angle circular conduit fitting



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June 2004