



# Certificate of Compliance

**Trade Name:** Bradflo Isodec "4 Zero" Fire Rated insulated flexible duct

**Product Code Prefix:** AIS\_FP35\_\_

**Manufactured by:** Bradflo Pty Ltd  
20 Garland Avenue  
Albury NSW 2640

**Description:** Aluminium/ Polyester laminated core with a mechanical spring wire helix.  
35 mm thick R0.6 Polyester insulation.  
Aluminium/ Polyethylene outer sleeve.

Test Description	Test Result	Testing Authority	Test No.	Date
AS 1530.3	Spread of flame 0, Smoke dev 0, Heat transmitted 0, Ignitability 0	AWTA	7-491342-CN	21/06/99
UL 181 Burning	Pass	AWTA	7-482085-CN	16/02/99
UL 181 Mould growth	Pass	AWTA	7-483986-CN	11/05/99
UL 181 Temperature	Pass	AWTA	7-481957-CN	11/02/99
UL 181 Puncture	Pass	AWTA	7-481957-CN	11/02/99
UL 181 Static load	Pass	AWTA	7-481957-CN	11/02/99
UL 181 Impact	Pass	AWTA	7-481957-CN	11/02/99
UL 181 Pressure	Pass	N.A.T.A	303588-1	15/05/02
UL 181 Collapse	Pass	AWTA	7-481957-CN	11/02/99
UL 181 Tension	Pass	AWTA	7-481957-CN	11/02/99

The flexible duct shown on this certificate has achieved the above results and therefore complies with the Building Code of Australia (BCA) when tested in accordance with AS 4254-1995 and its amendments, AS 4508, 1530.3 & 1668 to achieve a "4 Zero" Fire Rating.

Signed on behalf of Bradflo Pty Ltd

Raymond Judd  
General Manager

Date: 08/08/2008

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10 Year  
Warranty