

Unilok-FR1

Endorsed by Consensus

(استاذة: كونه (مطلوب) المنتج كالمعتاد
يطلب ان لا يمتدح. اذبحنا نال performance
تنبهنا انا اذبحنا further under pressure.



Westaflex Pty Ltd

UNILOK-FR1

License No. 010270

Consensus Pty. Ltd.

ABN 72 086 440 247

www.consensus.com.au

AUSTRALIAN
DESIGNMARK
2001



UNILOK Flexible Duct

Engineering Design

License No. 010270

Standards Australia



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THE AUSTRALIAN Air FORCE

Flexible duct that you can depend on!

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► Distributors in New Zealand,
Indonesia, South Africa and Fiji.

Unilok-FR1

Australian Standard (AS)-4254 Fire Rated Flexible Duct

Unilok-FR1 is a budget flexible duct manufactured "tough" for consumer & installer peace of mind. Unlike other types of flexible duct, **Unilok-FR1** has an inner steel rib that ensures the products integrity and correct diameter even in the tightest bends. Also, because of its steel rib, it is not prone to glue failure or fatigue (sagging or ovalizing) from vibration with age like plastic ribbed or non ribbed glued duct, **Unilok-FR1** is also available manufactured from an acoustic inner core that also complies to AS-4254 in its composite form. We have enough confidence in **Unilok-FR1** that we guarantee it for ten years.

Construction

Inner Core (Plain Nude)

Unilok-FR1 plain nude is manufactured from a thick, black fire rated, UV stabilised, low density polyethylene that is locked together with a steel rib that encapsulates a copper coated spring steel wire.

Insulation

The insulation used on **Unilok-FR1** is a polyester fibre blend that has a thermal rating when tested to Australian Standard (AS)-4508 of either R 0.6 or R 1.0 availability on application.

Outer Jacket

The outer jacket on **Unilok-FR1** is manufactured from a thick, black fire rated, UV stabilised, low density polyethylene that has its specifications printed on it.

Available in the following Sizes

METRIC SIZE (MM)	100	125	150	200	250	300	350	400	450	500
IMPERIAL SIZE (INCHES)	04	05	06	08	10	12	14	16	18	20
3m Length / Nude	•	•	•	•	•	•	•	•	•	•
6m Length / Nude	•	•	•	•	•	•	•	•	•	•
3m Length / Insulated			•	•	•	•	•	•	•	•
6m Length / Insulated			•	•	•	•	•	•	•	•



Unilok Insulated



Unilok Nude



Compliance - Test Reports

Unilok-FR1 has been tested to and passed the following tests.

TESTS PASSED	DATED PASSED	CURRENT
Australian Standard (AS)-4254	1999	✓
Australian Standard (AS)-1530 part 3	1999	✓
Australian Standard (AS)-4508	1998	✓

