

DUCTING

TRADEFLEX FLEXIBLE DUCT

BUDGET

**Australian Standard (AS) 4254
(Insulated Version Only)
Fire Rated Flexible Duct
Suitable for all Domestic HVAC Systems.**

TRADEFLEX has been designed for the installer that has an application that requires less rigid flexible duct. Compliant to all requirements of Australian Standard (AS) 4254 and the Building Code of Australia. Available in "Plain Nude", Insulated to R^T0.6 and R^T1.0. Not available in R^T1.5. Operating temperature range -10°C to +80°C.



» CONSTRUCTION

*INNER CORE (Plain Nude)

TRADEFLEX plain nude is manufactured from two layers of high grade clear polyester bonded together with fire rated glue encapsulating copper coated spring steel wire and poly cotton reinforcing.

INSULATION

TRADEFLEX is thermally insulated with a polyester fibre blanket to achieve a nominal thermal rating of either R^T0.6, R^T1.0

OUTER JACKET

The outer jacket on **TRADEFLEX** is manufactured from one layer of clear and one layer of metallised PET material that is bonded together with fire resistant glue, encapsulating poly cotton spun over the material lap joins, for extra strength.

» ORDERING EXAMPLE

EXAMPLE 1: Plain Nude **TRADEFLEX** 10" (250mm) diam, 3 meters in length, the code would read **91400103**

EXAMPLE 2: Insulated R^T0.6 **TRADEFLEX** 12" (300mm) diam, 6 meters in length, the code would read **91414126**

EXAMPLE 3: Insulated R^T1.0 **TRADEFLEX** 14" (350mm) diam, 6 meters in length, the code would read **91454146**

SIZE	Plain Nude		R ^T 0.6		R ^T 1.0	
	Code: 91400		Code: 91414		Code: 91454	
	3mtr	6mtr	3mtr	6mtr	3mtr	6mtr
4" (100mm)	N/A		N/A	N/A	N/A	N/A
5" (125mm)	N/A		N/A	N/A	N/A	N/A
6" (150mm)	N/A		N/A		N/A	
8" (200mm)	N/A		N/A		N/A	
10" (250mm)	N/A		N/A		N/A	
12" (300mm)	N/A		N/A		N/A	
14" (350mm)	N/A		N/A		N/A	
16" (400mm)	N/A		N/A		N/A	
18" (450mm)	N/A		N/A		N/A	
20" (500mm)	N/A		N/A		N/A	

*Note: Plain nude Tradeflex has not been tested to AS-4254 on it's own.

All prices **DO NOT** include GST.

www.westaflex.com.au

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