

DUCTING

V-FLEX FLEXIBLE DUCT

**Australian Standard (AS) 4254
Fire Rated Flexible Duct
Suitable for all HVAC Systems**

V-FLEX flexible duct has been developed to meet the demands of today's HVAC systems. V-FLEX has been used in numerous major developments around Australia such as, Star City Casino and the Sydney 2000 Olympic Site including Telstra Stadium, Eureka Tower in Melbourne and Football Park in Adelaide to name a few. Consultants and engineers specify V-FLEX because it is manufactured from materials that will stand up to the test of time, is 4-Zero fire rated to Australian Standard (AS) 1530 part 3 and has a temperature range of -10c to +80c



» CONSTRUCTION

INNER CORE (Plain Nude)

V-FLEX plain nude is manufactured from two layers of high grade metallised polyester bonded together with fire rated glue encapsulating copper coated spring steel wire and poly cotton spun over material lap joins for extra strength.

INSULATION

V-FLEX is thermally insulated with polyester fibre blanket to achieve a nominal thermal rating of either R^T0.6, R^T1.0 or R^T1.5. (note: R^T1.5 pricing & availability on request)

OUTER JACKET

The outer jacket on V-FLEX is manufactured from a tear and puncture resistant foil PET composite material that is bonded together with fire resistant glue, encapsulating poly cotton spun over material lap joins for extra strength.

» ORDERING EXAMPLE

EXAMPLE 1: Plain Nude V-FLEX 10" (250mm) diam, 3 meters in length, the code would read **91000103**

EXAMPLE 2: Insulated R^T0.6 V-FLEX 12" (300mm) diam, 6 meters in length, the code would read **9813126**

EXAMPLE 3: Insulated R^T1.0 V-FLEX 14" (350mm) diam, 6 meters in length, the code would read **9853146**

SIZE	Plain Nude		R ^T 0.6		R ^T 1.0	
	Code: 91000		Code: 9813		Code: 9853	
	3mtr	6mtr	3mtr	6mtr	3mtr	6mtr
4" (100mm)					N/A	N/A
5" (125mm)					N/A	N/A
6" (150mm)						
8" (200mm)						
10" (250mm)						
12" (300mm)						
14" (350mm)						
16" (400mm)						
18" (450mm)						
20" (500mm)						

All prices **DO NOT** include GST.

www.westaflex.com.au

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