



Platinum Flex™ Flexible Duct

Platinum R1.0™



STRONG

Arguably the most durable duct on the market. With its reinforced outer jacket and tough polyethylene inner lining, this duct is resistant to tearing during installation and operation in the roof space.



SAFE

All materials are non-allergenic and safe for your family.



EFFICIENT

Platinum™ Flex is made with quality polyester that minimizes thermal loss, which means you can heat or cool your home quicker.



LOCAL

Platinum™ Flex is made right here at our factory in South Australia, not offshore. Buying Platinum™ Flex supports SA jobs!



Platinum Plus R1.5™

**Platinum Super R2.0™
(Commercial Applications)**





Platinum Flex™ Flexible Duct

Fully tested and approved...



COMPLIANT

Platinum™ Flex complies with the Building Code of Australia (BCA). It is fire rated complying to *AS4254.1 - 2012 Ductwork for air-handling systems in buildings & AS1530.3 - 1999 Methods for fire tests on building materials, components and structures - Simultaneous determination of ignitability, flame propagation, heat release and smoke release*

- Ignitability Index - 0
- Spread of Flame Index - 0
- Heat Evolved Index - 0
- Smoke Developed Index - 1

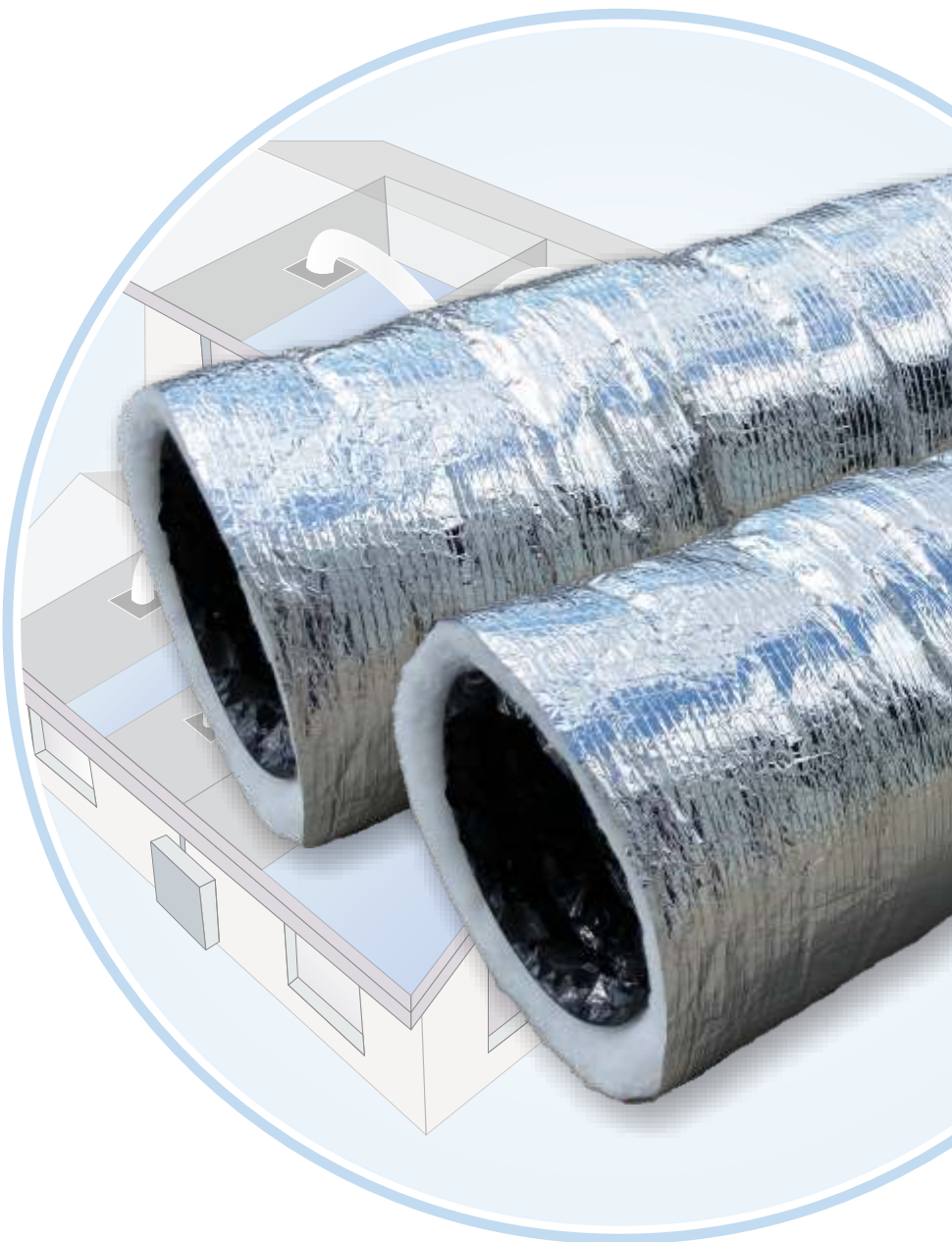
Platinum™ Flex passes the following *UL 181 Standard for Factory-Made Air Ducts and Air Connectors* tests:

- Tension Test
- Collapse Test
- Pressure Test
- Impact Test
- Static Load Test
- Puncture Test
- High & Low Temperature Test
- Mould Growth Test



QUIET

Our special sound absorbent inner lining means quiet air delivery. Tested in accordance with *AS1277-1983 Acoustics - Measurement procedures for ducted silencers* and shown to reduce some sounds by as much as 75%



	Octave Band Centre Frequency (Hz)							
	63	125	250	500	1K	2K	4K	8K
Attenuation dB	17.9	26.2	29.4	21.4	21.5	26.2	27.0	20.2