



# 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

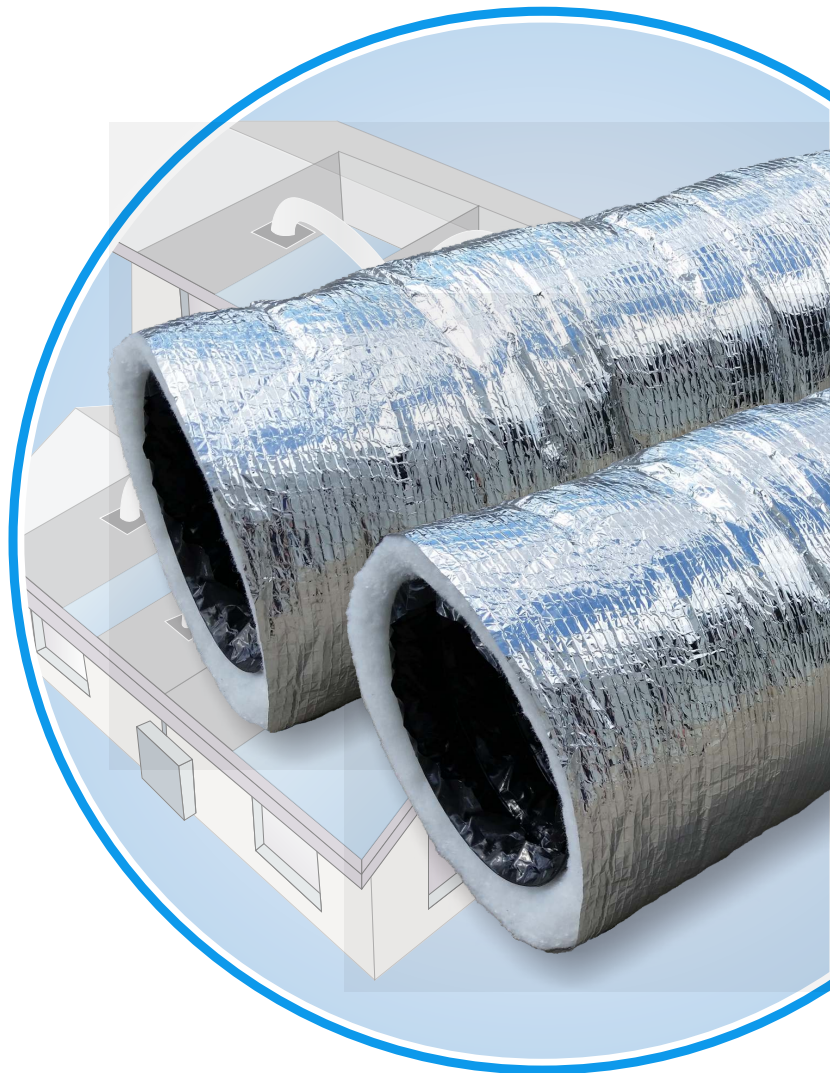
Platinum™ Flex passes the following *UL 181 Standard for Factory-Made Air Ducts and Air Connectors* tests:

- 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