

tesa® 51495 PV2 Reinforced Aluminium Foil Tape

tesa® 51495 PV2 consists of aluminium foil reinforced with polyethylene scrim which is coated with a rubber/resin adhesive.

Features:

- Release liner for ease of unwind
- Thermal insulation properties
- Vapour barrier
- Heat and radiation reflective properties
- Excellent adhesion to own backing
- High bond strength
- High initial adhesion

Main Application

- Joining roofing and wall insulation
- Pipewrapping and insulation
- Joining and sealing air conditioning duct insulation

Technical Data

▪ Backing material	Aluminium foil reinforced with PE scrim	▪ Total thickness	205 µm
▪ Release liner	Silicone coated paper	▪ Service temperature	-20°C to 80°C
▪ Adhesive	Rubber/resin	▪ Tensile strength	115 N/25mm
▪ Colour	Silver	▪ Elongation at break	25%
		▪ Adhesion to steel	30 N/25mm

AS/NZS 1530.3:1999

▪ Ignitability Index (0-20)	0
▪ Spread of Flame Index	0
▪ Heat Evolved Index	0
▪ Smoke Developed Index	0-1

For latest information on this product please visit www.tesatape.com.au

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