



tesa® 51495 PV2



Product Information

Reinforced Aluminum Foil Tape

Product Features

- Release liner for ease of unwind
- Vapor barrier
- Heat and radiation reflective properties
- Excellent adhesion to own backing

Product Description

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

Application Fields

- Joining roofing and wall insulation
- Wrapping of pipes
- Sealing air conditioning ducts

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

• Backing material	aluminium foil	• Color of liner	white
• Type of adhesive	synthetic rubber	• Thickness of liner	85 µm
• Type of liner	paper	• Thickness of tape	205 µm

Properties/Performance Values

• Elongation at break	20 %	• Operation temperature from	-20 °C
• Hand tearability	no	• Operation temperature up to	+80 °C
• Liner release force	0.3 N/cm	• Tensile strength	45 N/cm

Adhesion to Values

- steel 9 N/cm



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