

# tesa® 51497

## Product Information

### High performance joining & sealing tape

#### Product Description

tesa® 51497 is a high-quality self-wound joining tape, ideal for both joining and sealing. Featuring a PET/PE woven backing together with a high tack acrylic adhesive, this construction allows for quick, clean tearing by hand and offers excellent durability. The advanced acrylic adhesive delivers aggressive, weather-resistant bonding, making it suitable for long-term use in colder climates. Available in white or black

#### Product Features

- High-tack acrylic adhesive.
- PE/PET woven backing for ease of tearing by hand.
- Weather resistant & durable design.
- Linerless format for fast application.

#### Application Fields

- Joining and sealing of vapour permeable wraps.
- Sealing of penetrations & repairing tears in building wraps.
- Deck joist sealing.
- Architectural waterproofing.

#### Technical Information (average values)

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

#### Applications

• Backing	PE-film with PET-filament	• Type of liner	none
• Type of adhesive	acrylic	• Total thickness	160 µm

#### Properties/Performance Values

• Ageing resistance (UV)	very good	• Tack	very good
• Hand tearability	yes	• Water resistance	very good
• Humidity resistance	very good		

#### Adhesion to Values

• Steel	11 N/cm
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### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=51497PV1>