

# tesa® Professional 4621

## Multi-purpose tape



### Product Information

#### Multipurpose Tape – Perfect Tear Edge

The green PE fabric tape tesa® 4621 not only impresses with its powerful adhesive performance. The multi-purpose adhesive tape is also easy to unroll, child's play to tear off – lengthwise or across – and thus comfortable to use.

If you want to plaster a wall, it works splendidly as a plastering tape, especially outdoors. It stays in place in all kinds of weather and is resistant to UV and water, allowing you to work with it for up to 8 months. Within 8 weeks, it can be removed without residue. Repositioning isn't a problem, either.

The remarkable characteristics of the fabric adhesive tape are due to the combination of PE (base material), acrylic (adhesive) and polyester (mesh).

#### Main Application

- Fabric tape for many different applications in- and outdoors
- Perfect tear-off edge: easily torn off by hand (across and lengthwise)
- Residue-free UV: 8 weeks
- Can be removed without residue within 8 weeks
- Plastering adhesive tape: ideal to mask and protect during plastering work (interior or exterior wall)
- Further applications: painting a façade, plastering interior or exterior wall, floor marking, bundling cables, secure packaging etc
- Tape composition: base material (PE) with acrylic adhesive – reinforced with polyester mesh
- Clean removability and easy to unwind

#### Technical Information (average values)

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

##### Technical Data

• Backing material	PE extruded cloth	• Temperature resistance max.	95 °C
• Color	green	• Temperature resistance (30 min)	95 °C
• Total thickness	126 µm	• UV-resistance	8 weeks
• Type of adhesive	acrylic	• Mesh	100 count per square inch
• Elongation at break	22 %	• Unwind force n/cm	1.2 N/cm
• Tensile strength	54 N/cm		

##### Adhesion to

• steel	3.0 N/cm	• PE (initial)	1.1 N/cm
• Glass (initial)	2.7 N/cm		

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### Properties

• Hand tearability	●●●●	• Certified according to	none
• Straight tear edges	●●●	• Tack	●●●●
• Easy to remove	yes	• Abrasion resistance	●●●
• Easy to write on	yes	• Water resistance	●●●●
• Suitable for die cutting	yes		

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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