



Product Information



Multipurpose Tape – Perfect Tear Edge

Product Description

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).

Product Features

- 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.

Product Construction

Backing materialType of adhesive	PE extruded cloth • acrylic •	Total thickness Thickness of tape	125 μm _NULL μm
Properties/Performance Values			
 Elongation at break Tensile strength Abrasion resistance Ageing resistance (UV) Easy to remove Easy to write on 	54 N/cm • medium • very good • yes • yes	Residue free removal Straight tear edges Tack Temperature resistance (30 min) Temperature resistance (removability from aluminum	yes good very good 95 °C 95 °C
Hand tearabilityMesh	very good 100 threads/inch ² •	after 30 min exposure) UV-resistance Water resistance	8 weeks good

²age 1 of 2 – as of 25/02/25 – en-GB





Product Information

Adhesion to Values

- Glass (initial)
- PE (initial)

2.7 N/cm 1.1 N/cm steel

2.6 N/cm

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