



tesa® 4621

Product Information



Multipurpose outdoor cloth tape

Product Description

tesa® 4621 is a green pressure sensitive adhesive cloth tape based on an acrylic adhesive and a polyethylene backing reinforced with polyester.

The multipurpose cloth tape can be effortlessly torn by hand in both vertical and horizontal directions. It offers gentle unwinding without curling when torn.

The outdoor tape is waterproof and weather resistant for up to 8 weeks, meaning no residues are left behind.

The polyester cloth reinforcement withstands wear and tear from tools, ensuring the tape remains intact, which offers a hassle-free removal. The green colour is easy to identify on various surfaces.

tesa® 4621 features high initial adhesion, yet it is easily repositioned. Low thickness ensures maximum conformability

Application Fields

tesa® 4621 multipurpose cloth tape can be used for all kinds of outdoor purposes, such as:

- Masking for the painting of facades, coating of floor markings, plastering, etc.
- Used on rough surfaces like concrete, plaster and render
- Holding protective layers such as plastic films and paper sheets in place
- Fastening and bundling of wires, cables and loose objects
- Plus a variety of further uses like taping lightweight signs onto walls and the sealing of boxes

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 | PE extruded cloth | • Thickness of tape | 125 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|--------------------------|-------------------------------|---|-----------|
| • Abrasion resistance | medium | • Residue free removal | yes |
| • Ageing resistance (UV) | very good | • Straight tear edges | good |
| • Easy to write on | Yes | • Tack | very good |
| • Elongation at break | 22 % | • Temperature resistance | 95 °C |
| • Hand tearability | very good | • Temperature resistance
(removability from aluminum
after 30 min exposure) | |
| • Mesh | 100 threads/inch ² | • Tensile strength | 54 N/cm |
| | | • Water resistance | good |

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<http://l.tesa.com/?ip=04621>



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Adhesion to Values

• Glass (initial)	2.7 N/cm	• steel	2.6 N/cm
• PE (initial)	1.1 N/cm		

Certificates

Certified according to

none

Disclaimer

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