

tesa® 4621

Multipurpose outdoor cloth tape

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

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

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

Main Application

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.
- 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 Data

▪ Backing material	PE extruded cloth	▪ Temperature resistance max.	95 °C
▪ Total thickness	130 µm	▪ Temperature resistance (30 min)	95 °C
▪ Type of adhesive	acrylic	▪ UV-resistance	8 weeks
▪ Adhesion to steel	3.4 N/cm	▪ Mesh	100 count per square inch
▪ Elongation at break	22 %	▪ Unwind force	1.2 N/cm
▪ Tensile strength	54 N/cm		

Adhesion to

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|-------------------|----------|----------------|----------|
| ▪ Glass (initial) | 2.7 N/cm | ▪ PE (initial) | 1.1 N/cm |
|-------------------|----------|----------------|----------|

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

For latest information on this product please visit <http://l.tesa.com/?ip=04621>

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