



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

Product Features

- 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.
- The cloth reinforcement withstands wear and tear from tools, ensuring the tape remains unbroken, which offers a hassle-free removal.
- tesa® 4621 features high initial adhesion, yet it is easily re-positioned.
- The low thickness ensures maximum flexibility.
- The green color is easy to identify on various surfaces.

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 | Total thickness | 125 µm |
|--------------------------------------|-------------------|---------------------------------------|----------|
| Type of adhesive | acrylic | Thickness of tape | _NULL μm |

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





Product Information

Properties/Performance Values

| Elongation at break Tensile strength Abrasion resistance Ageing resistance (UV) Easy to remove Easy to write on Hand tearability Mesh Residue free removal | 22 % 54 N/cm medium very good yes yes very good 100 threads/inch ² yes | Straight tear edges Suitable for die cutting Tack Temperature resistance (30 min) Temperature resistance (removability from aluminum after 30 min exposure) Unwind force n/cm UV-resistance Water resistance | good, medium yes very good 95 °C 95 °C 1.2 N/cm 8 weeks good, medium |
|--|---|---|---|
| Adhesion to Values | | | |
| Glass (initial)PE (initial) | 2.7 N/cm 1.1 N/cm | • steel | 2.6 N/cm |

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

