

tesa® 4621

Product Information



Multipurpose outdoor cloth tape

Product Description

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

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.
- 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	PE extruded cloth	• Total thickness	125 µm
• Type of adhesive	acrylic		

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Properties/Performance Values

• Elongation at break	22 %	• Residue-free removability	yes
• Tensile strength	54 N/cm	• Straight tear edge	good
• Abrasion resistance	medium	• Tack	very good
• Ageing resistance (UV)	very good	• Temperature resistance	95 °C
• Easy to write on	yes	(removability from aluminum	
• Hand tearability	very good	after 30 min exposure)	
• Mesh	100 threads/inch ²	• UV-resistance	8 weeks
		• Water resistance	good

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

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.



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