



tesa[®] 4621

Multipurpose - Perfect Tear Edge

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

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.
- 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

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



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Product Information

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	• Color	green
• Type of adhesive	acrylic	• Thickness of tape	_NULL µm
• Total thickness	125 µm		

Properties/Performance Values

• Elongation at break	22 %	• Straight tear edge	good
• Tensile strength	54 N/cm	• Suitable for die cutting	yes
• Abrasion resistance	medium	• Tack	very good
• Ageing resistance (UV)	very good	• Temperature resistance (30 min)	95 °C
• Easy to remove	yes	• 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	• Unwind force	1.2 N/cm
• Residue-free removability	yes	• 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		

Disclaimer

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