productinformation

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
Elongation at break	22 %		inch
Tensile strength	54 N/cm	Unwind force	1.2 N/cm

Adhesion to

Glass (initial)	2 7 N/cm	PF (initial)	1.1 N/cm

Properties

	Hand tearability	••••		Certifie	d according to	none
•	Straight tear edges	• • •	•	Tack		••••
•	Easy to remove	yes		Abrasio	n 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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