tesa[®] 4621 Product Information



Multipurpose outdoor cloth tape

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

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.
- 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.

 Technical Data Backing material Total thickness Type of adhesive Elongation at break 	PE extruded cloth 126 μm acrylic 22 %	 Tensile strength Temperature resistance (30 min) UV-resistance Mesh 	54 N/cm 95 °C 8 weeks 100 count per square inch
Adhesion to			
• steel	3.0 N/cm	• PE (initial)	1.1 N/cm
• Glass (initial)	2.7 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 resistant	•••
Suitable for die cutting	Yes		
Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low			





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