



Product Information



Conformable uncoated cloth tape

Product Description

tesa® 4541 is a highly tear-resistant uncoated cloth tape. It is based on a 145 mesh rayon fabric backing and natural rubber adhesive.

tesa® 4541 is a very flexible and conformable tape convenient for a wide range of applications.

Features:

- good adhesion even on rough and oily surfaces
- · adapts to uneven surfaces without creasing
- easy to write on, ideal marking tape
- very high tensile strength
- smooth and conformable
- available in 5 colours: black, white, grey, red, brown

Sustainable Aspects

• 87% bio-based carbon content in total product (tested acc. to EN 16640)



For more information: https://www.tesa.com/product-sustainability

Product Features

- · Good adhesion even on rough and oily surfaces
- Conforms to surfaces without creasing
- Easy to write on, ideal marking tape
- Classification according to FMVSS 302: SE/NBR*

Application Fields

- · Manual and machine driven closure of heavy cartons, buckets and tins
- Sealing of film containers, junction boxes and gap closures
- Bundling of bars, rods and cables
- Cable harnessing
- Securing of edges
- Reinforcing of book covers
- Fixing of plastic clips to cable tubes
- Reinforcing of hockey sticks
- Various applications in animal health care for bandaging large and small animals

For latest information on this product please visit http://l.tesa.com/?ip=04541





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 materialType of adhesive	uncoated cloth natural rubber	 Bio-based carbon content of liner (acc. DIN EN 16640) Total thickness 	87 % 270 μm	
Properties/Performance Values				
 Elongation at break Tensile strength Abrasion resistance Backing appearance (visual) 	16 % 90 N/cm good matt	 Easy to write on Mesh Temperature resistance (removability from aluminum after 30 min exposure) 	yes 145 threads/inch ² 130 °C	
Adhesion to Values				

Adhesion to Values

٠	steel	3.6 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.



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