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PRODUCT INFORMATION

tesa® 4541

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

Main Applications

- 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

Technical Data

Backing material	uncoated cloth
Type of adhesive	natural rubber
Total thickness	270 µm
Adhesion to steel	3.6 N/cm
Elongation at break	12 %
Tensile strength	120 N/cm
Mesh	145 count per square inch
Temperature resistance (30 min)	130 °C
Surface finish	matt

Properties

Abrasion resistance	+
Easy to write on	yes

Evaluation across relevant tesa assortment: ++ very good, + good, o medium, - low



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