productinformation

tesa® 4541

Conformable uncoated cloth tape

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 Application

- 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		Tensile strength	90 N/cm
•	Total thickness	270 μm	•	Temperature resistance (30 min)	130 °C
•	Type of adhesive	natural rubber	•	Mesh	145 count per square
•	Adhesion to steel	3.6 N/cm			inch
•	Elongation at break	16 %	•	Surface finish	matt

Properties

•	Easy to write on	yes	•	Abrasion resistance	$\bullet \bullet \bullet$

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

Evaluation across relevant tesa® assortment: ••• very good

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