productinformation

tesa® 4549 Easy unwinding uncoated cloth tape

tesa® 4549 is a highly tear-resistant uncoated cloth tape. It is based on a 145 mesh rayon fabric backing and natural rubber adhesive.

tesa® 4549 is a very flexible and conformable tape. The low unwinding force makes it ideal for machine driven processes and a wide range of other applications.

Features:

- . low unwinding forces, enhancing automatic dispensing
- good adhesion, even on rough surfaces
- adapts to uneven surfaces without creasing
- easy to write on, ideal marking tape
- very high tensile strength
- smooth and conformable
- available colours: black and white

Main Application

- Automatic machine sealing of buckets and tins
- Absorption of vibrations in the automobile and appliance industries
- Belting of electrical components, nails, screws, etc.
- Bundling of bars, rods and cables
- Reinforcement and securing of edges
- Cable harnessing
- Book binding
- Glass sealing

Technical Data

 Backing material Total thickness Type of adhesive Adhesion to steel 	uncoated cloth 300 μm natural rubber 3.6 N/cm	 Elongation at break Tensile strength Temperature resistance (30 min) Mesh 	12.5 % 100 N/cm 140 °C 145 count per square inch
Properties			
Easy to removeEasy to write on	yes yes	Available as SpoolsAbrasion resistance	yes
Evaluation across relevant tesa [®] assortment: •••• very good ••• good •• medium • low			

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For latest information on this product please visit http://l.tesa.com/?ip=04549

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