

## **Technical Data Sheet**



# Pattex Power Tape

#### **CHARACTERISTICS**

High strength, fabric reinforced, tape that is easy to tear by hand.

For fixing, binding, repairing most common materials indoors and outdoors.

Due to the three layer technology, Pattex Power Tape has extra strong adhesion, resists air and water pressure up to 4 bar and is waterproof

#### **APPLICATION FIELD**

- Use Pattex Power Tape to fix, bind, repair and colour code indoors and outdoors
- Suitable for temporary repairs to tents, burst pipes, guttering, cars, sports and play equipment, children's pools, pond liners...
- Pattex Power Tape is easy to tear by hand no cutting device is necessary.

## **INSTRUCTIONS FOR USE**

#### **Application**

- Surfaces must be clean and dry.
- To generate maximum adhesion performance, press the tape strongly and evenly on the surface.
- For optimum bonding results apply the tape at room temperature
- Apply multiple layers for extra strength

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## **TECHNICAL DATA**

Colour	silver, black
Carrier material	Polyethylene film + PET fabric
Adhesive	Synthetic rubber
Width	48mm
Length	10m, 25m, 30m, 50m
Total weight	180g/m²
Tensile strength (PSTC-31)	>40N/cm
180°Peel adhesion on steel (PSTC-1)	>10N/cm
Temperature resistance	-10°C to 70°C
Processing temperature	10°C to 40°C
Shelf life	24 months from date of manufacture, stored in cool, dry conditions

## **LIMITATIONS**

\*Not suitable for total immersion in water.

## Storage

Store in a dry place between 10 C° and 30 °C. Protect product from direct sunlight.

## **Important**

Delicate surfaces can be damaged when removing the tape. In doubt the tape must be tested in an inconspicuous place.



#### **HEALTH AND SAFETY**

Before using the product please see related Material Safety Data Sheet that is available on request.

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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