



Technical Data Sheet



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UniBond Duct Tape



CHARACTERISTICS

Fabric reinforced tape that is easy to tear by hand.

For binding, repairing and reinforcing.

Multi surface adhesion.

Heavy duty, strong, tough and 100% weatherproof*, multi-purpose cloth tape.

Ideal for temporary repairs in and around the home.

APPLICATION FIELD

- Suitable for indoor and outdoor use.
- Suitable for metal, glass, most plastics. hundreds of uses around the home, garden, garage, and workplace.
- Fixes, binds, mounts, repairs, bundles, joins, seals, reinforces, protects and identifies.

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.

TECHNICAL DATA

Colour	Silver, Black
Total weight	153 g/m ²
Carrier material	PE laminated synthetic cloth
Adhesive	Synthetic rubber resin- solvent free
Width	48 mm
Length	10m, 25m, 50m
Total thickness	Approx. 165µm
Elongation at break	20%



Tensile strength (PSTC-31)	34 N/cm
180°Peel adhesion on steel (PSTC-1)	11.5 N/cm
Temperature resistance	-5°C to +60°C
Processing temperature	+10°C to +30°C
Shelf life	12 months from date of manufacture, stored in cool, dry conditions

LIMITATIONS

Not intended for permanent repairs

Not suitable for use on glass, PE, PP, fibrous surfaces, and damp surfaces.

*Not suitable for total immersion in water.

Important

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

Storage

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

Packaging

50mm x 10m, 50mm x 25m and 50mm x 50m rolls on 3" cardboard core packed in a cardboard cuff

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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