

TECHNICAL DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF THE PRODUCT	HQ Duct tape
CODE	040044 (silver) 040046 (black)

2. DESCRIPTION

2.1. Tape structure

Backing: PE laminated synthetic cloth.
 Adhesive: synthetic rubber / resins clear adhesive.

2.2. Characteristics

Thanks to its soft and strong adhesive, this tape is the professional duct tape with good resistance to temperature and optimal adhesion on smooth and rough surfaces, including stone and concrete. It is especially suitable for professional construction segment, especially during renovation works.

3. TECHNICAL INFORMATION

CHARACTERISTICS	UNITS	STD. VALUES	TOLER.	TEST METHOD
Total Weight	g/m ²	180	± 10%	ISO 536
Total Thickness	µm	195	± 10%	AFERA 5006
MD tensile strength	N/cm	>32		AFERA 5004
MD elongation at break	%	>10		AFERA 5004
Adhesion to steel plate	N/cm	>8		AFERA 5001
Rolling ball tack	cm	>0,5		PSTC 6

*Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. All information has to be intended as generic advice for the use of products. Users have to verify the suitability of each tape in actual application under specific conditions.

4. APPLICATION FIELDS

- Industrial
- DIY
- Building
- Car body repair

5. TECHNICAL FEATURES

- Multiple surfaces
- Easy tear
- Outdoor
- No residual
- 3 layers
- High tensile

6. TERMS AND CONDITIONS OF LIABILITY

This tape must be stored in a dry location, protected from direct sunlight exposure and from freezing. Storage temperatures should be as close as possible to room temperature; suggested storage temperature should range from 15 to 25°C with max. relative humidity of 60%. Make sure the surface you wish to place the tape on is cleaned, dried and free from oil and dust. It is suggested not to apply the tape with temperatures lower than 10°C. With a storage temperature lower than 10°C, it is always suggested temperature reconditioning of the tape at room temperature (15°C - 25 ° C) before its use.

Shelf life from date of manufacture: (no yellowing and < 10% loss in performance at 23 °C, 50 % humidity) is considered 12 months.

The technical information is in accordance with our experience. We assure the quality of the product. However, the conditions of use are not under our control and we cannot assume any responsibility of the obtained results.