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# TECHNICAL DATA SHEET

## **1. IDENTIFICATION OF THE PRODUCT**

# NAME OF THE PRODUCT

CODE

BOSSAUTO 80° adhesive masking tape 040015 (18mm X 45 m) 040016 (24mm X 45 m) 040017 (36mm X 45 m) 040018 (48mm X 45 m) 040027 (29mm X 45 m)

#### **2. DESCRIPTION**

Masking tape suitable for any painting in building, construction and industrial contexts, and also for automotive applications in the bodyshops with temperatures up to 80°C.

#### **3. TECHNICAL DATA**

CHARACTERISTICS	UNITS	STD. VALUES	TOLER.	TEST METHOD
Total Weight	g/m²	92	± 8%	ISO 536
Total Thickness	μm	125	± 10%	AFERA 5006
MD tensile strength	N/cm	>28		AFERA 5004
MD elongation at break	%	>8		AFERA 5004
Adhesion to steel plate	N/cm	>2		AFERA 5001
Temperature resistance: 80°C (60 min) 90° (30 min)				

#### 4. APPLICATION

- Automobile
- Building

#### **5. TECHNICAL FEATURES**

- Multiple surfaces
- Indoor
- All paints
- No residual
- Temp. resistance: 80°C

### 6. TERMS & 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



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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 for Slit rolls and 6 for Jumbo rolls.

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.