

# TECHNICAL DATA SHEET

## 1. IDENTIFICATION OF THE PRODUCT

<b>NAME OF THE PRODUCT</b>	Double-sided adhesive tape
<b>CODE</b>	040010 (6 mm x 10 m) 040011 (9 mm x 10 m) 040012 (12 mm x 10 m) 040013 (19 mm x 10 m) 040014 (25 mm x 10 m)

## 2. DESCRIPTION

Double sided adhesive tape is especially designed for permanent bonding in interior and exterior applications. This can replace reventing, welding, liquid glues and other permanents fasteners. It is also suitable for various kinds of substances, such as metal, wool, glass and many plastics.

## 3. ADHESIVE

- Permanent crossed linked solvent acrylic adhesive.
- Pressure sensitive, providing high tack.
- Excellent shear performance.

## 4. CARRIER

- 1.0 mm black closed cell cross linked Polyethylene foam
- Density: 100kg/m<sup>3</sup>

## 5. LINER

- High quality paper LDPE liner red
- Easy to release

## 6. TECHNICAL DETAILS

180° peel adhesion on stainless steel	1100g/10mm
Tensile strength	4kg/cm <sup>2</sup>
Elongation	200%
Service temperature range	
Solvent resistance	Good
UV-resistance	Good

## **7. APPLICATION**

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- Fixing exterior trims and parts
- Panel mounting
- Signs and panels
- Interior and exterior use
- Temperature: between +15°C and +30°C. Surface must be clean and free from dust and grease. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 hours at 23°C.

## **8. STORAGE AND SHELF LIFE**

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Clean and dry in a well ventilated area, preferably at a temperature between 10°C and 30°C. Stored under these conditions shelf life will be a minimum of one year.

The technical information is given in good faith, but the user should assure himself that the performance of the product is sufficient for this application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Boss Auto Import cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for own applications.