

Jupiter 8005

Black Duct Tape with Rubber Adhesive

Created: 2011-02-01
Updated: 2018-01-04

GENERAL INFORMATION

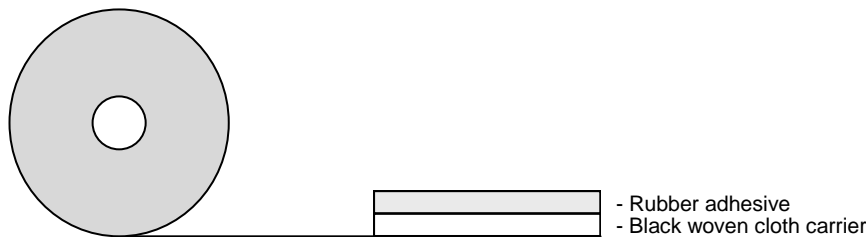
Jupiter 8005 is a black single sided PE-coated superior performance cloth tape with a rubber adhesive. It has a good initial tack making it suitable for most surfaces and applications, both indoor and outdoor.

- 0,32mm thick
- Rubber adhesive
- Temperature resistant up to 80°C
- Waterproof

Jupiter 8005 can be die-cut for custom made parts and is available in all dimensions but standard widths are:

- 25mm x 50m
- 50mm x 50m

CONSTRUCTION



APPLICATIONS

Jupiter 8005 can be used for many applications and is also suitable for irregular surfaces. The tape is waterproof, which provides a moisture barrier for both indoor and outdoor applications and it does not leave adhesive residue after removal. Typical applications are:

- Carton sealing
- Surface protection
- Book binding
- Floor marking

USER GUIDELINES

To obtain optimal adhesion the surfaces must be clean and dry. Most frequent cleaning solvent is isopropyl/water (50:50 mixture) alcohol. Use safety instructions before using cleaners. Sometimes depending on surface a primer can be used to obtain a higher bonding force. Ideal temperature for tape application is between 21°C and 38°C.

All values above are average values and are not to be specific. To be sure about finished result we recommend that you do testing and use the product to determinate the function of the tape for your application. ATC Adhesive Tape Converting AB does NOT take any responsibility or liability direct or consequential for any loss or damage caused by using our product.

PRODUCT DATA

Physical Data:

Adhesive:	Natural rubber
Carrier:	PE-coated 80 mesh woven cloth
Thickness:	0,32mm
Liner:	-
Colour:	Black
Shelf life*:	12 months
Storage:	Good storage conditions are in room temperature. Not recommended for direct exposure to sunlight or ultraviolet light.

* From date of dispatch by ATC Tape Converting AB

Performance Data:

Adhesion to steel:	4,3 N/cm ($\pm 0,4$)
Rewinding force:	19,6N/50mm
Ball tack	10cm, ball #20
Tensile strength:	63N/cm
Holding power:	60min at 25mm x 25mm/40°C
Elongation:	10%
Heat resistance:	-35 °C to +80°C

CONTACT INFORMATION

ATC Adhesive Tape Converting AB
Veddestavägen 17, Box 575
175 26 Järfälla, SWEDEN

Telephone: +46 (0)8-564 708 80
Fax: +46 (0)8-564 708 89

E-mail: info@atc.se
Web: www.atc.se



Intertek Intertek