

Jupiter 5720 UHMW Film Tape with Acrylic Adhesive

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GENERAL INFORMATION

Jupiter 5720 is a low friction UHMW tape that provides a silky smooth surface used to clear abstraction to surfaces. Coated with a high-temperature and high-tack acrylic adhesive suitable for a wide range of materials.

0,17mm thick

CONSTRUCTION

- Acrylic adhesive
- Temperature resistant up to 105°C
- Provides noise reduction

Jupiter 5720 can be die-cut for custom made parts and is available in all dimensions but standard widths are:

- 19mm x 33m
- 25mm x 33m
- 50mm x 33m





APPLICATIONS

Jupiter 5720 is a commonly used tape for many industries when an application requires a tape that is smooth and provides an easy gliding surface or noise reduction. The tape is ideal for applications such as;

- Noise reduction in glass bottling plants
- Process industry
- During unwinding and rewind set-ups

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:	Acrylic
Carrier:	UHMW-film
Thickness:	Backing: 0,13mm
	Adhesive: 0,04mm
	Total: 0,17mm
Liner:	Blue film
Colour:	Semi-transparent
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:	4,9 N/cm
Tensile strength.	70 N/cm
Elongation:	350 %
Heat resistance:	-40°C to +105°C

CONTACT INFORMATION

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