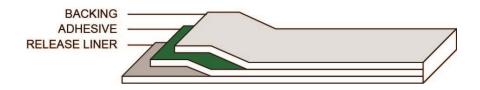
Product Information Sheet ARcare® 7261



ARcare® 7261 is a white non-woven fabric coated on one side with an acrylic, medical grade, pressure-sensitive adhesive that is protected by an off-white paper release liner.

PRODUCT APPLICATIONS

The typical use for this product is for skin contact medical devices such as ostomy devices, I.V. attachments and general wound dressings.



FEATURES AND BENEFITS

- Good adhesion to skin
- Easily die cut
- Non-sensitizing and non-irritating
- Easy to remove

Product Construction					
	Typical Values*		Description		
Carrier thickness	53 gsm		White polyester non-woven fabric		
Adhesive thickness	1.7 mil	43 μm	MA-31 acrylic pressure-sensitive adhesive		
Liner thickness	3.2 mil	81 μm	Off-white paper release liner		
Total thickness	15 mil	381 μm	(Excluding liner)		

^{*}All stated values are nominal and should only be used as a guide for selection. They are not specifications.

SAFETY DATA

The MA-31 acrylic medical grade pressure sensitive adhesive has passed cytotoxicity, intracutaneous toxicity, primary skin irritation, repeat insult patch, skin sensitization, systemic injection and systemic toxicity tests conducted by an independent laboratory. Additional safety information is available upon request.

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Technical Properties						
Attribute*	Typical Values*		Test Method*			
Peel adhesion on HDPE	11 oz/in		90°, 12 ipm, 15 min. dwell			
Recommended storage of	70°F ± 20°F	21°C ± 11°C				
unconverted product	50% ± 20% RH	50% ± 20% RH				
Shelf life of unconverted product	Not to exceed one year from date of manufacture					

^{*}All stated values are nominal and should only be used as a guide for selection. They are not specifications.

Note: The information contained on this data sheet is based upon test results of limited quantities of this material and may be modified by Adhesives Research following additional production experience and evaluation. This data should not be used in preparing specifications. Products identified as developmental may be subject to modification by Adhesives Research,

APPLICATION AND STORAGE OF PRESSURE-SENSITIVE ADHESIVE TAPES

Pressure-sensitive adhesive tapes function as a mechanical product; however, the adhesive itself is a chemical composition that can be sensitive to environmental conditions. A purchaser of pressure-sensitive adhesive products should be aware of the shelf life of each product and not purchase more than it can use before the expiration date. Shipping and storage conditions affect shelf life. The optimum storage temperature is 70 °F (21 °C). Cool, dry storage is recommended.

For best results...

- The surfaces you wish to bond should be clean and free of oil, moisture and dust. If the surface temperature is below 40°F, it may be difficult to achieve a proper bond. 1)
- 2) Do not use a pressure-sensitive adhesive product where it will be exposed to temperatures lower or higher than those designated for each product. Heat can destroy the effectiveness of the bond and extreme cold can cause the adhesive to harden and not adhere properly.
- When the tape is applied, use firm hand or lamination pressure to achieve contact between the adhesive and the surface to which it is applied. Hand rollers or nip rollers may be needed for certain products or applications

Consult your AR sales representative if you need additional information.

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(7 July 2021)

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