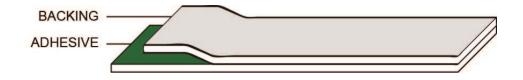


ARclad[®] 1902 is a white, single face, self-wound repulpable tape.

PRODUCT APPLICATIONS

The typical uses for this product are core starting and roll finishing. It is also an excellent choice for taping down the leading and trailing edges of a perfect splice.



FEATURES AND BENEFITS

- Complies with 21CFR§175.105 for Indirect Food Contact
- Meets TAPPI UM 213, procedure A
- Designed for splicing light & medium weight papers

Product Construction					
	Typical Values*		Description		
Backing thickness	2.4 mil	61 µm	30#, white extensible base paper		
Adhesive thickness	1.6 mil	41 µm	Clear repulpable adhesive		
Total thickness	4.0 mil	102 µm			

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



Technical Properties						
Attribute*	Typical Values*		Test Method*			
Static shear on stainless steel	> 5 minutes		½" x ½", 500 grams			
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 six months from date of shipment					

*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, lnc.

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...

- 1) 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.
- 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.
- 3) 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.

THIS IS NOT AN OFFER

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AR limits the purchaser's remedies in the event of a breach of any warranty. The purchaser's exclusive remedy and AR's obligations for a breach of any warranty shall be as set forth in the Sales Order Acknowledgment.

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