



PRODUCT INFORMATION BULLETIN

Originated: March 12, 2002

Product: *WaSP 1812 (Water Soluble Protective) Riveter's Tape*
Facestock: 1.8 mil Clear, Water Soluble Film
Adhesive: 1.2 mils of Rubber-based, Removable Adhesive
Configuration: Self-wound, linerless tape in 36-yard roll lengths

Product Description: *WaSP 1812* is a 1.8 mil water soluble film with 1.2 mils of removable, pressure-sensitive adhesive in a self-wound tape configuration. The film will dissolve completely when totally immersed for 5 minutes in tap water (55-200°F).

Product Uses and Applications: *WaSP 1812* tape is designed for riveting applications where small slivers or shards of film held under the rivet head can be washed away with water. The clear film provides excellent visibility of the rivets, while the rubber-based adhesive removes cleanly from a variety of metal surfaces.

Typical Properties and Performance Characteristics: Typical performance characteristics of *WaSP 1812 Riveter's Tape* at 72°F/50% RH:

Performance Properties:

ASTM Method		D3652	D2979-00	D3330/D3330M-00	
Product	Test	Caliper	Polyken Tack	AVG. 180° PEEL, 1" WIDE VALUES FROM: Stainless Steel Untreated Aluminum	
	Unit	Mils	Grams	30 minute dwell (ounces/inch width)	30 minute dwell (ounces/inch width)
Water Soluble Clear Film		1.8 ± 0.2	N.A.	N.A.	
Removable Adhesive		1.2 ± 0.2	200+	24	20

Finished Roll Size Specifications:

	Overall Width	Adhesive area
1" wide rolls:	1" ± 0.1"	¼" on each edge
2" wide rolls:	2" ± 0.15"	¼" on each edge
4.5" wide rolls:	4.5" ± 0.2"	½" on each edge

Packaging: *WaSP 1812 Rivet Tape* must be protected from ambient conditions when not being processed or applied; otherwise, the tape's performance and usability will be negatively affected.

Minimum/Maximum Application Temperature: +50°F to +100°F

Limited Warranty and Terms of Sale: AdCal warrants its products as being free of workmanship defects and will, at AdCal's sole discretion, replace, or refund the purchase price of, any product demonstrated to be defective within one year from the date of purchase. The purchaser and/or end user of this product is/are responsible for the product's satisfactory use and performance in any/all intended applications. AdCal shall in no event, whether the claim is based on warranty, contract, tort, strict liability, negligence or otherwise, be liable for incidental or consequential damages, or for any other damages in excess of the purchase price. Product(s) that have been produced into a customer-specific size and/or form, or that have been manufactured with a private-label brand, cannot be returned to AdCal for restocking into AdCal's inventory.