1402 Differential Permanent / Removable Tape

Arlon's 1402 tape is an economical double-coated polyester tape. The liner side is coated with a water-based removable acrylic adhesive. The unwind side is coated with a general purpose permanent adhesive.

The removable adhesive is formulated to provided good initial tack properties along with very high shear strength to ensure clean removal.

The high initial tack allows the permanent adhesive to bond even through moderate levels of dirt and dust contamination.



PRODUCT ATTRIBUTES:

- Economical.
- Combined Permanent / Removable performance.
- Dermanent adhesive bonds through moderate dirt / dust contamination.

REPRESENTATIVE PHYSICAL PROPERTIES:

PROPERTY	TEST	TYPICAL VALUE	
	METHOD	Unwind	Liner
Tack , @72°F	PSTC-5	32 oz/in	14 oz/in.
Peel Adhesion, 15min @72°F,180° on SS	PSTC-101	80 oz/in	30 oz/in.
Shear Adhesion, 1" x 1" x 1000 g	PSTC-107	24 hrs.	168+ hrs.
Carrier	0.5 mil Bi axially oriented polyester film		
Adhesive Thickness		1.0 mil	1.0 mil
Release liner	60# Differential paper liner		



STANDARD PRODUCT:

Roll Size:

54" wide x 750' length

Color: Clear

SUGGESTED HANDLING & USE:

Application temperature: Above 50°F Service temperature: -40°F to 180°F Storage life: 1 year. Store in clean and dry environment, out of direct sunlight. Recommended storage conditions are 45% to 55% RH, and 50°F to 80°F

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RICN Engineered Coated Products

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