

345 W. Chestnut Ave. Monrovia, CA 91016 626-357-8743 626-357-7284 FAX http://www.esdtapes.com



Argon CR Clean Room Tape

Product description: This product offers durability, excellent conformability and a solvent resistant backing combined with an aggressive permanent adhesive system. It features an acrylic adhesive on a polyethylene backing.

Applications:

- Excellent for decorative markings, color coding, striping, protective overlaminates, and thermal insulation outer wraps.
- Provides a permanent seal indoors or outdoors.

Features:

- Excellent moisture barrier.
- Excellent long-term aging.
- Will not crack or craze after extended exposure.
- Low in halogens and leachable chlorides.

Physical Properties**:	Typical Values	Test Method
Total thickness	5.5 mil	PSTC-33
Backing thickness	4.5 mil	PSTC-33
Adhesive thickness	1.0 mil	PSTC-33
Backing	Low Density Polyethylene	
Adhesive type	Acrylic	
Adhesion to steel	56 oz/in	ASTM D330
Tensile strength	11 lb/in	ASTM D3759
Elongation	400%	ASTM D3759
Application temperature range	50°F (10°C) - 120°F (49°C)	
Operating temperature range	-40°F (-40°C) - 190°F (88°C)	
Roll length	36 yards	, ,
Color	various	

^{**}This information is offered as a guide to aid in proper selection. The user must determine the suitability of the product for the intended use. Because of varied applications and performance conditions, our products are warranted against manufacturing defects only.