BA 4650

Multi-Purpose Masking, Protection, and Repair Tape



Description:

BA 4650 is a single-sided laminated polyethylene cloth tape with an acrylic adhesive. It tears by hand, is waterproof and removes without residue from plastics, metals, painted surfaces and ceramics, even after 1 to 2 months of sunlight. At 6.4 mil it has 32 lb/in tensile strength and 44 oz/in adhesive strength, and works from -40 to 200 °F.

Features & Benefits:

- Tears by hand, no cutting tool required
- Scrap-less: face-to-face contact on the adhesive sides comes off clean
- Residue-free removal from plastics, metals, painted surfaces and ceramics, even after 1 to 2 months of sunlight
- Repositionable, no wrinkles
- Waterproof and weather resistant, -40 to 200 °F
- Chemical and solvent resistant
- Tensile strength 32 lb/in, adhesive strength 44 oz/in, static shear 0.1 mm

Applications:

Masking for painting, stucco, mortar and sealant on walls (not wood or paper) and floors, indoors and outdoors

Quick repair | Protection of metal parts | Multi-purpose masking, protection and repair

Construction/ Typical Properties	Value		Test Method
Color(s):	Green		
Adhesive:	Acrylic		
Backing:	Laminated Polyethylene Cloth		
Elongation at Break:	15%		PSTC 101
Static Shear:	0.1 mm		PSTC 101
	Imperial	Metric	
Total Thickness:	6.4 mils	163 µm	PSTC 101
Tensile Strength:	32 lb/in	56 N/cm	PSTC 101
Adhesive Strength:	44 oz/in	4.8 N/cm	PSTC 101
Temperature:	-40° – 200°F	-40° – 93 °C	PSTC 101

Storage & Usage Conditions: Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.
The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. Bron Aerotech does not warrant that the product is fit for any particular purpose. Purchaser must determine suitability of the product for the intended use. Bron Aerotech, Inc. assumes no liability for claims beyond the replacement value of our product proved to be defective. Manufactured for and distributed by Bron Aerotech.

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