BA 6646

Surface Protection Tape



Description:

BA 6646 is a single-sided polypropylene surface protection tape ideal for heavy duty surface protection. BA 6646 exhibits excellent contact clarity on most production surfaces. BA 6646 also offers extreme temperature resistance and handles short term outdoor exposure. BA 6646 is configurable to any size roll and offered with or without liner.

Features & Benefits:

- Abrasion and moisture resistant
- Clean removal
- Conformable
- Contact clarity
- High temperature short term

Applications:

Heavy duty surface protection

High temperature masking

Construction/ Typical Properties	Value		Test Method
Color(s):	Clear or Tinted Red		
Adhesive:	Rubber (RF409)		
Liner:	Self-Wound or with 70# Kraft		
Backing:	Embossed Polypropylene		
Elongation at Break:	700%		
	Imperial	Metric	
Backing Thickness:	3.5 mils	89 µm	PSTC-133
Total Thickness:	4.1 mils	104 µm	PSTC-133
Tensile Strength:	14 lb/in	24.52 N/cm	ASTM D-3759
Adhesion to Steel:	17 oz/in	1.86 N/cm	ASTM D-3330
Application Temperature:	50 - 120 °F	10 - 49 °C	
Operating Temperature:	-40 - 325 °F	-40 - 163 °C	

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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