

BA 8887

Surface Protection Tape

Description:

BA 8887 is a single-sided surface protection tape constructed from a soft PVC film designed to protect metal plates and other sensitive materials during processing and handling. BA 8887 features a specialized acrylic adhesive that enables reliable outdoor use while maintaining gentle bonding strength for clean removal



Features & Benefits:

- Adheres to a wide variety of substrates
- Great on sensitive materials
- Strong outdoor performance

Applications:

Surface protection for stainless steel plates, aluminum plates and name plates

Storage of glass, aluminum sashes, etc.

Construction/ Typical Properties	Value		Test Method
Color(s):	Clear/Light Blue		
Adhesive:	Acrylic		
Backing:	PVC Film		
Elongation at Break:	200%		Tensile speed 300mm/min, strength and elongation when breaking
	Imperial	Metric	
Total Thickness:	35 mils	880 µm	Nominal thickness
Tensile Strength:		50 N/20mm	Tensile speed 300mm/min, strength and elongation when breaking
Adhesive Strength:		1 N/20mm	Adherend SUS430BA, Tensile speed 300mm/min, Peeling angle 180°, Dwell time 20-40 min.
Unwinding Force:		0.2 N/20mm	Tensile speed 300mm/min

Precautions:

- Duly inspect the adaptability of this product to your intended use, prior to its application. We may conduct the adaptability test in your favor. However, its content and results do not guarantee your use. It is of your responsibility to ultimately determine its adaptability.
- The characteristics and performance of this product depends on the type of adherend, environment of use, and conditions/period after application. Always test (including the appearance) before changing the adherend (composition/surface roughness), conditions or use.
- When the product is applied to PVC adherends with plasticizer or surface-active adherends (electrolyzed, chemically treated, polished, etc.), it may become difficult to release or may tend to leave deposits, as time passes.
- When applying the product to a display material, test with particular attention on appearance defects. Stain, cloudiness or unevenness may appear on the surface of the display material, depending on its type. Traces of air bubbles may be left if they are trapped during application.
- Aforementioned problems may also arise when the product is stored for a long period of time after application.
- Aforementioned problems may also arise when the product is used outdoors for a long period of time. Fully check before use.
- Remove any grease, moisture or dust on the adherend before application.
- When coating after the surface protective material has been peeled, products should be used upon giving sufficient consideration to surface washing, below-surface processing and sintering conditions and confirming the adhesiveness of the coating.
- PVC type surface protective materials may cause gloss unevenness due to the coating or paint on the surface of the substrate. Prior to use it, enough consideration and care must be necessary.

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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