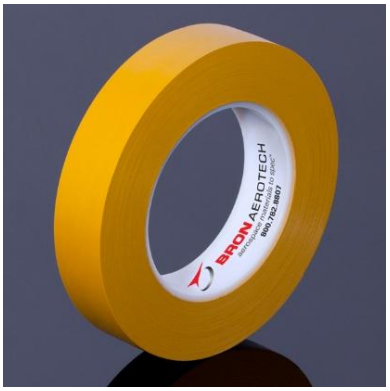
BA 6866

Drill and Countersink Surface Protection & Paint Masking Tape



Description:

BA 6866 is a unique, soft, single sided flexible PVC tape with an aggressive but clean removal natural rubber adhesive. Yellow or clear in color, this tape will remove from a variety of production surfaces – even under extreme temperature, UV exposure, and direct chemical contact. BA 6866 is superior for general surface protection, painting and coating applications, and drill and countersink protection. The primary advantage of the BA 6866 clear tape is that the production surface is visible through the tape, allowing for accurate identification of drill/countersink locations for defect reduction. BA 6866 is also ideal for fineline masking if a very sharp paint edge is required, especially on painted or unpainted plastic parts and for multi-color painting.

Features & Benefits:

- No shrinking at high temperatures
- Conforms to the dimensional change during oven-drying
- No edge lifting off and removable without leaving any residues
- Good conformability to multi-dimensional surfaces

Applications:

Surface Protection | Masking During Painting or Coating | Fineline Masking | Drill & Countersink Protection

Construction/ Typical Properties	Value		Test Method
Color(s):	Yellow, Clear		
Adhesive:	Natural Rubber		
Backing:	PVC Film		
Elongation:	237%		
	Imperial	Metric	
Total Thickness:	5.4 mil	137 µm	
Tensile Strength:	20.1 lb/in	35.2 N/cm	
Adhesion to Steel:	38.4 oz/in	4.2 N/cm	
Operating Temperature:	-40°F to 284°	-40°C to 140°C	
Temperature Resistance:	284°F	140°C	

Approvals:

- BAC 5034-4 General and Transportation and Drill Countersink
- BAC 5307 Part Marking

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.

Copyright© Bron Aerotech
Last Updated: 7/7/2026