

# BA 855

## Surface Protection Tape

### Description:

BA 855 is a surface protection tape with a durable rubber layer over a PVC layer and a natural rubber adhesive, for high impact and abrasion protection. At 50.3 mil it has 37.7 lb/in tensile strength, 406 ozf load at break and 225.67% elongation, and it removes easily.



### Features & Benefits:

- 50.3 mil rubber layer over PVC for impact and abrasion protection
- Tensile strength 37.7 lb/in, load at break 406 ozf
- Clean removal from most surfaces
- Conformable to multi-dimensional surfaces
- Hand tearable
- Performs well on many surfaces

### Applications:

Mark-off protection

Tool drop-off protection

| Construction      | Value           |           |
|-------------------|-----------------|-----------|
| Adhesive:         | Natural Rubber  |           |
| Backing:          | PVC Film/Rubber |           |
|                   | Imperial        | Metric    |
| Total Thickness:  | 50.3 mils       | 1278 µm   |
| Load at Break:    | 406 ozf         | 113.05 N  |
| Elongation:       | 225.67 %        |           |
| Tensile Strength: | 37.7 lb/in      | 66.1 N/cm |

Note: Tape should be stored in its original packaging in a cool, dry area (60°F to 80°F and 50% relative humidity) away from direct sunlight. Tape should be used within 12 months from the date of shipment. Application surfaces should be clean, dry, and free of grease, oil or other contaminants.

### Approvals:

- BAC 5034-4 General and Transportation

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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