





# **E930 Automotive Polyester Cloth Tape**

High quality PET cloth with a strong acrylic based adhesive, hand tearable, robust and dirt repellent surface,150°C.

## **FEATURES:**

- · Acrylic adhesive
- PET cloth carrier

## **BENEFITS:**

- Low VOC
- Hand tearable
- Enhanced abrasion resistance
- High temperature resistance
- Excellent chemical resistance
- Flexible and easy to handle
- Suitable for machine processing as well as for hand processing



## **STANDARD SIZES:**

Length: 20m, 25m

Width: 9mm, 19mm, 25mm

Core ID: 38mm

## **COLORS:**

Black

Other sizes and colors are available on request.





### E930

| Properties                | Value                 | Unit   | Test Method       |
|---------------------------|-----------------------|--------|-------------------|
| Total thickness           | 0.250±0.03            | mm     | EN 1942           |
| Tensile strength          | >65                   | N/cm   | ISO 29864         |
| Elongation at break       | >10                   | %      | ISO 29864         |
| Adhesion strength         |                       |        | ISO 29862         |
| — to steel                | >2.5                  | N/cm   |                   |
| — to backing              | >2.5                  | N/cm   |                   |
| Unwind force              | 2.0~6.0               | N/cm   | EN 1944           |
| Flammability              | B(self-extinguishing) |        | LV 31 2           |
| Abrasion resistance(φ5mm) | D:1000~4999           | cycles | ISO 6722 / LV 312 |
| Noise dampening           | A:0~2                 | dB(A)  | LV 31 2           |
| Temperature rating        | D:-40~150             | °C     | LV 31 2           |

Note: The listed values are required only and not intended to serve as product specifications

#### **RECOMMENDED USES:**

E930 is especially designed for cable harnessing in the automotive industry. Its very high temperature stability, enhanced abrasion resistance and excellent hand tearable, E930 can be used in all parts of vehicle.

## STORAGE AND SHELF LIFE

The shelf life of the product is one year when stored at 20-30°C, max 65% relative humidity and out of direct sunlight, in original packaging.

All technical information and data mentioned are provided to the best of our knowledge on the basis of our lab tests believed to be reliable. They shall be considered as typical values and are not appropriate for a specification. Therefore, all statements, technical information and recommendations concerning products sold or samples provided by Avery Dennison Yongle do not constitute a guarantee or warranty. All products are sold with the understanding that the user has independently determined the suitability of such products for its application purposes.

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