



9532 Automotive Polyester Nonwoven Tape

High quality PET nonwoven, coated with a strong rubber based adhesive, hand tearable, soft surface, 105°C.

FEATURES:

- Rubber adhesive
- PET nonwoven carrier

BENEFITS:

- Very high noise reduction effect
- High abrasion resistance
- High adhesive force
- Stable against rotting
- Flexible and supple
- Excellent media resistance
- Extremely soft surface
- Easy to handle (no inter liner)



STANDARD SIZES:

Length: 5m, 7.5m, 10m

Width: 19mm, 25mm, 32mm, 38mm

Core ID: 38mm

COLORS:

Black Orange

Other sizes and colors are available on request.

9532

| Properties | Value | Unit | Test Method |
|---------------------------|-----------------------|--------|----------------------|
| Total thickness | 0.700±0.1 | mm | EN 1942 |
| Tensile strength | >20 | N/cm | ISO 29864 |
| Elongation at break | >10 | % | ISO 29864 |
| Adhesion strength | | | ISO 29862 |
| — to steel | >2.4 (3.0)* | N/cm | |
| — to backing | >2.4 (3.0)* | N/cm | |
| Unwind force | 2.0~6.0 | N/cm | EN 1944 |
| Flammability | B(self-extinguishing) | | GMW 16740 |
| Abrasion resistance(φ5mm) | D:1000~4999 | cycles | ISO 6722 / GMW 16740 |
| Noise dampening | D:10~15 | dB(A) | GMW 16740 |
| Temperature rating | B:-40~105 | °C | GMW 16740 |

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

* Typical value

RECOMMENDED USES:

This product is used for wire harness wrapping in the automotive industry and is preferably used to meet the delicate requirements inside the cars. High-quality polyester fleece can ensure good rotting resistance, abrasion resistance, thermal resistance and aging resistance. This product has excellent noise-reduction effect and high abrasion resistance.

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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