

tesa® 52928



product information

double-sided black PET tape with aluminum strip

tesa® 52928 is a double-sided self-adhesive tape consisting of a black PET backing with an aluminum strip and a modified acrylic adhesive.

tesa® 52928 features especially:

- An excellent balance of good holding power and bonding performance
- Sufficient bond even to laminated non-woven surfaces such as PE laminated non-woven used in Hygiene products
- High initial tack to immediately grab to the bonding surface
- Dual detection (optical and inductive) properties in one product

The shelf life of this product is 36 months.

Main Application

- Splicing for different types of non-woven materials with dual detection especially for Hygiene production

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

- | | | | |
|-----------------------|-------------------|-------------------------------------|-----------|
| • Backing material | PET film | • Tensile strength | 20 N/cm |
| • Color | black/silver | • Temperature resistance short term | 200 °C |
| • Total thickness | 125 µm | • Temperature resistance long term | 100 °C |
| • Type of adhesive | tackified acrylic | • Shelf life time (packed) < 25°C | 36 months |
| • Elongation at break | 50 % | | |

Properties

- Tack 

Evaluation across relevant tesa® assortment:  very good  good  medium  low

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Disclaimer

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