



tesa[®] 4169 PV3



Product Information

Premium Floor Marking Tape

Product Description

tesaflex[®] 4169 is a tough PVC tape, coated with an aggressive rubber adhesive. The plasticized polyvinylchloride backing is conformable, can be applied in curves without wrinkling and stays flexible even at very low temperatures of -40°C. The soft PVC tape is resistant to UV-light and weather and is waterproof. The PVC backing is extremely tough, making tesaflex[®] 4169 resistant to chemicals and abrasions. tesaflex[®] 4169 PV8 is silicon-release coated and features a low unwinding force, which offers high suitability for use with dispensers. Due to its durability, the vinyl tape is ideal for permanent floor marking applications in various surroundings such as factories, warehouses, offices, or hospitals.

Product Features

- Durable and abrasion resistant backing for permanent floor marking applications; hand tearable
- It has a high degree of flexibility which allows for curved applications
- Color combinations correspond to legally prescribed safety guidelines

Application Fields

- The high-quality soft PVC tape is ideal for labeling and floor marking for mark-sensitive vehicles, factories, or parking spaces.
- The robust PVC backing is able to withstand high mechanical stress.
- Offers good adhesive properties on rough and uneven undergrounds.
- Flexibility and softness allows for precise and curved application.

Technical Information (average values)

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

Product Construction

- | | | | |
|--------------------|----------|-------------------|----------|
| • Backing | soft PVC | • Total thickness | 187 µm |
| • Type of adhesive | acrylic | | 7.4 mils |

Properties/Performance Values

- | | | | |
|-----------------------|--------------------------|-------------------------------|------|
| • Elongation at break | 285 % | • Suitable for rough surfaces | good |
| • Tensile strength | 42.5 N/cm
24.3 lbs/in | | |

Adhesion to Values

- | | |
|---------|----------------------|
| • Steel | 2 N/cm
18.3 oz/in |
|---------|----------------------|

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Additional Information

The uni colors of tesaflex[®] 4169 PV3 are in accordance to the RAL color scheme.

Disclaimer

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