

tesaflex® 4169 PV3



Product Information

Premium Floor Marking Tape

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 PV3 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.

Main Application

- 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.

Technical Data

• Backing material	soft PVC	• Elongation at break	285 %
• Total thickness	187 µm	• Tensile strength	42.5 N/cm
	7.4 mils		24.3 lbs/in
• Type of adhesive	acrylic		

Adhesion to

• steel	2.0 N/cm
	18.3 oz/in

Properties

- Suitable for sensitive surfaces ●●●
- Suitable for rough surfaces ●●●

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

Additional Information

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

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Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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