



tesa® 51037

Product Information



Cinta de tela de PET desgarrable a mano para protección de alta abrasión de arneses automotrices

Descripción del producto

tesa® 51037 is a hand-tearable PET cloth tape with a solvent-free advanced acrylic adhesive. It is one of the first tapes on the market providing hand-tearability and high abrasion resistance of automotive harnesses. With the new adhesive formula, tesa® 51037 is highly resistant to flagging and ensures secure closure.

Características

- Alta resistencia a la abrasión
- Alta resistencia a altas temperaturas
- Desgarrable a mano
- Excelente compatibilidad con cables
- Resistente al envejecimiento
- Capaz de soportar influencias ambientales
- Retardante de llamas
- Libre de halógenos
- Fuerza constante al desenrollar
- Flexible y suave

Aplicación

tesa® 51037 has been specially designed for bundling and wire protection against abrasion. The main application field is the engine compartment of a car, with demanding temperature-related and environmental conditions.

Información Técnica: (valores promedio)

Los valores en esta sección son considerados solamente como representativos o típicos y no deben usarse para propósitos específicos.

Composición del producto

- | | | | |
|-----------------------|-------------------|-----------------|--------|
| • Material de soporte | PET tejido | • Espesor total | 230 µm |
| • Tipo de adhesivo | Acrílico avanzado | | |

Propiedades / Valores de rendimiento

- | | | | |
|--|----------------------|--|----------------------|
| • Elongación a la ruptura | 30 % | • Fuerza de desbobinado (ancho de rollo > 9mm) | 13 N/roll (30 m/min) |
| • Resistencia a la rotura | 80 N/cm | • Temperature resistance max. | 150 °C |
| • Amortiguación del ruido (LV312) | Class A | • Temperature resistance min. | -40 °C |
| • Fuerza de desbobinado (ancho de rollo > 9mm) | 13 N/roll (30 m/min) | | |

For latest information on this product please visit <http://l.tesa.com/?ip=51037>



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Adhesión a los valores

- Adhesión sobre acero 3 N/cm

Additional Information

Anchuras estándar: 19, 25 mm

Longitudes estándar: 25 m

- Otras dimensiones están disponibles bajo pedido
- Diámetro estándar del núcleo: 38 mm

*dependiendo del aislamiento del cable

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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