



tesa[®] 50525 PV1



Product Information

Conformable 30µm aluminium tape with liner

Descripción del producto

tesa[®] 50525 PV1 is a conformable aluminium tape, based on a 30µm aluminium foil and an acrylic adhesive.

Características

- Good adhesion
- Conformable
- Moisture resistant
- Vapour tight
- High thermal conductivity
- Ageing-resistant
- tesa[®] 50525 PV1 is a very flexible tape mainly used in the appliance industry and also for a wide range of other applications.

Aplicación

- Mounting of refrigeration coils
- General purpose temperature insulation
- Sealing of ducts
- Masking, protecting, repairing, closing

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 | film aluminizado | • Color del protector | blanco |
| • Tipo de adhesivo | acrílico | • Espesor de la cinta | _NULL µm |
| • Tipo de protector | papel | • Espesor del protector | 65 µm |
| • Espesor total | 60 µm | | |

Propiedades / Valores de rendimiento

- | | | | |
|-------------------------------|------------|---------------------------------------|-----------|
| • Elongación a la ruptura | 5 % | • Resistencia a la abrasión | good |
| • Resistencia a la rotura | 23 N/cm | • Temperatura de funcionamiento desde | -40 °C |
| • Backing appearance (visual) | reflective | • Temperatura de funcionamiento hasta | 160 °C |
| • Fácil de quitar | no | • Temperature resistance min. | -40 °C |
| • Hand tearability | si | • Water resistance | very good |

For latest information on this product please visit <http://l.tesa.com/?ip=50525>



tesa[®] 50525 PV1

Product Information

Adhesión a los valores

- Backing 4 N/cm
- Adhesión sobre acero 5 N/cm

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.



For latest information on this product please visit <http://l.tesa.com/?ip=50525>