



tesa[®] 64044 PV2



Product Information

Carton sealing tape for cartons with very heavy or hazardous goods

Product Description

tesa[®] 64044 PV 2 is based on a very strong PP-backing with a special high tack water based acrylic adhesive mass. The very high tack of the adhesive secures a good sealing immediately after applying it. Even heavy boxes or boxes with multilayer cardboard with high flap tension can be closed safely. The product has the following additional features: * Low noise unwinding. * Excellent good ageing resistance. * It can be used on all common hand dispensers and machines. As the product is chlorine free and based on derivatives of mineral oil only, the disposal by heat treatment is environmental friendly. The process of cardboard waste recycling will be not disrupted by tesa[®] 64044 PV 2 as confirmed by leading recycling companies and paper mills.

Application Fields

tesa[®] 64044 PV 2 is designed to close very heavy cartons or boxes with hazardous content. The tensile strength and elongation characteristics of the backing make the product resistant to high shock impacts.

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 material | PP film | • Total thickness | 85 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-------------------------|-----|
| • Elongation at break | 160 % | • Automatic application | yes |
| • Tensile strength | 70 N/cm | • Manual application | yes |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 3.5 N/cm |
|---------|----------|

Additional Information

On request tesa[®] 64044 PV 2 is also available as PV 3 with an especially easy but noisy unwinding.

The PV3-version of the product is printable



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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=64044>