



tesa[®] 4101 PV2



Product Information

Adhesive film of cellulose hydrate for packaging

Product Description

tesa[®] 4101 PV 2 is based on a cellulose hydrate film coated with a rubber adhesive. The backing, which is composed of a sustainable material, is characterised by a high rigidity and low electrostatic charging. For this reason long strips of the tape can be dispensed without any curling. The tape can easily be torn by hand.

Cellulose Hydrate film can be cleanly cut (separated) by an adjacent tesa[®] tear strip.

Product Features

- The backing is characterized by a high rigidity and low electrostatic charging
- Long strips of the tape can be dispensed without any curling effect is possible
- Hydrate cellulose film can be cleanly cut (separated) by an adjacent tesa[®] tear strip.
- The tape can easily be torn by hand

Application Fields

tesa[®] 4101 PV 2 is mainly used for general packaging purposes, such as sealing of small boxes. The tape can be easily applied with tesa[®] desk dispensers.

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 | hydrate cellulose | • Total thickness | 51 µm |
| • Type of adhesive | natural & synthetic rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-----------------------|-----|
| • Elongation at break | 25 % | • Low unwinding force | yes |
| • Tensile strength | 42 N/cm | • Transparency | yes |
| • Hand tearability | yes | | |

Adhesion to Values

- | | |
|---------|--------|
| • steel | 5 N/cm |
|---------|--------|



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For latest information on this product please visit <http://l.tesa.com/?ip=04101>