



tesa® 51235

Product Information

Robust tear tape with co-extruded backing

Product Description

tesa® 51235 is a self-adhesive tensilised polypropylene tear strip with a synthetic rubber adhesive system. Due to a co-extruded PP/PE backing tesa® 51235 exhibits an excellent and unique tear performance despite its relatively low thickness. Additionally the elastic component in the special PP-film allows an angled tear as well. tesa® 51235 with a low and highly constant unwinding power is recommended for fast unwinding on all common dispensers in an automatic industrial application process. The PE layer of the backing works as a shield which protects the PP layer of the tear strip against possible negative influences of the box manufacturing process

Application Fields

- tear of packaging made of medium and heavy grades of solid cardboard
- tear of packaging made of two-ply corrugated board

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

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|--------------------|------------------|-------------------|--------|
| • Backing material | MOPP | • Total thickness | 111 µm |
| • Type of adhesive | synthetic rubber | | |

Properties/Performance Values

- | | |
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| • Tensile strength | 180 N/cm |
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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=51235>