

tesa® 51230 PV1

Product Information

General purpose tear strip

Product Description

tesa® 51230 PV1 is a self-adhesive tensilised polypropylene tear strip with a synthetic rubber adhesive system. Due to a co-extruded PP/PE backing tesa® 51230 PV1 exhibits an excellent and unique tear performance despite it's relatively low thickness.

The product is recommended for high unwinding speeds in automatic production.

Features:

*excellent tack

Application Fields

*for medium grades of solid board and two-ply corrugates 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

•	Backing material	MOPP	 Total thickness 	90 μm
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• Type of adhesive synthetic rubber

Properties/Performance Values

Elongation at break
 Tensile strength
 165 N/cm

Adhesion to Values

• steel 5.5 N/cm

^{*}excellent adhesion and shear resistance on a variety of corrugated and solid board surfaces

^{*}robust backing

^{*}use on detergent and consumer cartons, padded shipping envelopes, express delivery and courier envelopes



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