

tesa® 53499 PV10

Product Information

tesa® 53499US Premium Tear Tape

Product Description

tesa[®] 53499 is a premium tear tape with a tensilized polypropylene backing and rubber adhesive. This adhesive system provides excellent bonding on both solid and corrugated cardboard surfaces. The mono-oriented polypropylene backing exhibits high tensile strength and low elongation. This, in combination with its high tack, prevents shrinkage or "lift off" after application and is ideal for most pull tab and tear strip applications. tesa[®] 53499 also features excellent adhesion to highly recycled cardboard.

Product Features

- solvent-free adhesive
- low elongation
- premium tensile strength

Application Fields

- For use on industrial and consumer cartons and mailers
- Excellent opening on: Paper mailers, padded shipping envelopes, single and double walled corrugated cartons and boxes
- Recommended for automated application processes

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

BackingType of adhesive	MOPP synthetic rubber	Total thicknessColor	180 µm white
Properties/Performance Values			
Elongation at breakTensile strengthAutomatic application	35 % 450 N/cm yes	Hand tearabilitySolvent free	no yes
Adhesion to Values			
• Steel	9 N/cm		



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Disclaimer

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