

tesa® 5190 Combitape Light



Product Information

90µm double sided filmic box sealing tape with integrated tear tape

Product Description

tesa® 5190 Combitape Light is a transparent double-sided tape consisting of a PP-film backing and a synthetic rubber adhesive. The double sided filmic box sealing tape is supplied with fingerlift (extended liner) and integrated tear tape. tesa® 5190 Combitape Light has been designed for paper bags/mailler bags and light corrugated board cartons.

Application Fields

- Paper bags
- Mailer bags
- Book cartons/-envelopes

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	PP film	• Color	transparent
• Type of adhesive	synthetic rubber	• Color of liner	red
• Type of liner	MOPP	• Thickness of liner	80 µm
• Total thickness	90 µm		

Properties/Performance Values

• Elongation at break	140 %	• Temperature resistance short term	80 °C
• Temperature resistance long term	40 °C		

Adhesion to Values

• PE (initial)	5 N/cm	• PVC (initial)	9 N/cm
• PE (after 14 days)	6.5 N/cm	• PVC (after 14 days)	9.5 N/cm
• PP (initial)	8 N/cm	• Steel (initial)	10 N/cm
• PP (after 14 days)	9 N/cm	• Steel (after 14 days)	15 N/cm

Additional Information

tesa® 5190 Combitape Light is also available in a thicker product version for heavier mail order boxes: tesa® 6190 Combitape.

For spools, it is recommended to use tesa® dispensers to achieve optimal results.

For latest information on this product please visit <http://l.tesa.com/?ip=05190>

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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=05190>