

## Reliable, competitive, and environmentally friendly

Our assortment of packaging tapes with paper from sustainable sources

- High-performance packaging tapes for light- to heavy-weight cartons
- · Competitive solution suitable for industrial applications
- Paper backing made with paper from well-managed FSC<sup>™</sup>-certified forests and other controlled sources
- Recycling-friendly tapes according to INGEDE method 12



The mark of responsible forestry



## Packaging solutions with paper from sustainable sources

For many years, secure packaging was the unique requirement for ensuring that a product reaches its destination savely. Nowadays, packaging must not only be secure, but sustainable as well. Our packaging tapes with paper from sustainable sources have been developed to meet these two market requirements.

Our high-performance paper packaging tapes provide a good initial tack and strong adhesion even on recycled cardboard. They are temperature and humidity resistant, tearable by hand, and easy to unwind.

Our paper packaging tapes are an environmentally friendly solution as the paper backing is made with paper from wellmanaged FSC<sup>™</sup>-certified forests and other controlled sources. Both tesa® 4313 (PV10 and PV12) and tesa® 4713 can be disposed of together with the cardboard, without disturbing the recycling process and thus enabling a more circular economy.

## **Product features**

- · High reliability for smooth processes
- Paper backing with rubber-based adhesive
- Available in havanna and white
- Printable for branding and advertising purposes



For light- to heavy-weight packaging applications



automatic applications



Paper from well-managed FSC<sup>™</sup>-certified forests and other controlled sources



Recyclable according to	
INGEDE method 12	

	Backing	Type of adhesive	Color	Adhesion to steel [N/cm]	Total thickness [µm]	Tensile strength [N/cm]	Carton weight
tesa® 4713	FSC <sup>™</sup> -certified paper	Natural rubber	• •	2.8	125	30	max. 10 kg
tesa® 4313 PV10	FSC <sup>™</sup> -certified paper	Synthetic rubber	• •	7.5	107	60	max. 15 kg
tesa® <b>4313 PV12</b>	FSC <sup>™</sup> -certified paper	Synthetic rubber	• 0	9.5	125	60	max. 20 kg

## **Reduce and recycle**

Ideally, this flyer should not have been printed. If paper products are unavoidable, the second-best option is to use responsibly sourced paper (e.g. FSC<sup>™</sup>-certified) and recycle the product after use.

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