



Contributing to sustainability – Our packaging tape assortment



Sustainability is a priority at tesa. Our assortment of more sustainable carton sealing tapes is another step forward towards that goal.

We aim to make sustainability a priority at tesa and get to work with this crucial transformation of our business significantly faster and more urgently than previously envisaged. Our challenge is to rapidly reduce emissions, to improve the sustainability of our products and packaging and to ensure responsible procurement.

By focusing on technical innovation, we have our sights set not only on reducing our environmental footprint, but also on achieving sustainable growth for tesa.



Paper packaging tapes

tesa® 4713

Standard paper packaging tape

- For light-weight packaging and cardboard boxes
- Responsibly-sourced paper backing
- Recycling-friendly according to INGEDE Method 12
- Solvent-free production process



tesa® 4513

Superior paper packaging tape

- For medium-weight packaging and cardboard boxes
- Responsibly-sourced paper backing
- Recycling-friendly according to INGEDE Method 12
- Solvent-free production process



tesa® 60013

Self-adhesive reinforced paper tape

- For heavy-weight packaging and cardboard boxes
- Paper backing reinforced with fiberglass scrim
- Recycling-friendly according to INGEDE Method 12
- Solvent-free production process



Filmic packaging tapes

tesa® 60418

Thin Recycled PET packaging tape

- 85% Post-Consumer Recycled (PCR) PET content in backing
- Suitable for automated packaging lines
- Recycling-friendly according to INGEDE Method 12
- Solvent-free production process



tesa® 60412

Recycled PET packaging tape

- 70% Post-Consumer Recycled (PCR) PET content in backing
- Low-noise unwind
- Recycling-friendly according to INGEDE Method 12
- Solvent-free production process



tesa® 60400

Bio & Strong

- 98% bio-based carbon content in total product
- Lower CO₂ emissions compared to standard packaging tapes
- Official certification from DIN CERTCO and TÜV AUSTRIA
- Solvent-free production process



We help your business be more sustainable.

Contact customer@tesatape.com for stock availability.



Product	tesa® 4713	tesa® 4513	tesa® 60013	tesa® 60418	tesa® 60412	tesa® 60400
Backing	Creped paper	Kraft paper	Filament paper	PET	PET	PLA
Adhesive	Natural rubber	Synthetic rubber	Synthetic rubber	Synthetic rubber	Water-based acrylic	Water-based natural rubber
Carton weight	Up to 20 lbs	Up to 33 lbs	Up to 55 lbs	Up to 55 lbs	Up to 66 lbs	Up to 55 lbs
Suitable for automation	Yes	Yes	Yes	Yes	No	Yes
Tear resistance (of backing)	*	*	***	***	****	**
Unwind noise	Low Noise	Low Noise	Low Noise	Noisy	Silent	Noisy
Printability	Yes	Yes	No	No	Yes	No
Sustainability Claims	Responsibly sourced paper backing	Responsibly sourced paper backing	Responsibly sourced paper backing	85% PCR backing	70% PCR backing	98% certified bio-based carbon content

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



Sustainable certification glossary:



INGEDE Method 12 – measures the recyclability of paper with inks and adhesives applied based on the removability of the ink and adhesives during processing.



TÜV Austria – tesa® 60400 is certified four-star bio-based (highest certification) based on the percentage of renewable raw organic materials (% bio-based).



DIN – tesa® 60400 is certified to have more than 85% bio-based organic materials.

United States and Canada

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Our management system is certified according to the standards ISO 9001, IATF 16949, and ISO 14001.