



Now available: tesa® 60412 – Recycled PET packaging tape

tesa® 60412 – A filmic packaging tape for a more sustainable future

Performance

- Strong PET backing material
- Very consistent acrylic adhesive
- Low-noise unwinding
- Printable with all types of ink systems

Sustainable aspects

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

Great performance – Use of recycled content

Product packaging is a factor that it is never overlooked by manufacturers. Packaging must keep the product safe during shipment between the manufacturing facility and the customer and it must prevent damage at any stage of this process. Thus, product packaging and especially the packaging tape sealing the box must be sturdy and reliable. tesa® 60412 has been designed to meet all these requirements.

tesa® 60412 is a general-purpose packaging tape based on a Post-Consumer Recycled (PCR) PET backing and a waterborne acrylic adhesive. This product features a strong backing material with excellent mechanical properties and our good-performing acrylic adhesive, making this product the perfect solution for medium-weight packaging applications (max. 30 kg).

It not only provides outstanding performance, but it is also an advanced alternative contributing to sustainability:

- The backing material is made of Post-Consumer Recycled PET (70% recycled content)
- This product can be disposed together with the box into the blue bin without endangering the cardboard recycling process certified according to INGEDE Method 12 (100/100)

tesa® 60412 has a low-noise and smooth unwinding and is printable with all types of ink systems.

Product features

- Ideal for the sealing of cardboard boxes up to 30 kg
- 70% PCR PET content in backing
- Recycling-friendly according to INGEDE Method 12 (100/100)
- A strong and very consistent acrylic adhesive
- Low-noise unwind
- Printable with all types of inks



70% PCR PET content in backing



Recycling-friendly packaging tape certified according to INGEDE method 12 (100/100)



Strong backing material with excellent mechanical properties



For manual and automatic application

Technical data

Product	Backing	Adhesive system	Color	Adhesion to steel [N/cm]	Total thickness [µm]	Tensile strength [N/cm]
tesa® 60412	Recycled PET	Waterborne acrylic	⊗ ○ ●	3.0	56	60

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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.