

tesafilm® CRYSTAL RECYCLED

Product Information



59032, 59034, 59035, 59036, 59047, 59040, 59048, 59044, 59043

Product Description

The tesafilm® CRYSTAL RECYCLED adhesive tape is highly transparent, tear-resistant, and versatile. The backing material of this high-quality tape is made of 90% post-consumer recycled plastic (PCR PET), total tape 64% (excluding core and packaging).

Sustainable Aspects

- Tape (backing): 90% post-consumer recycled plastic (PCR PET), total tape 64% (excluding core and packaging) - validated by UL for UL2809-2 (ECVP Environmental Claim Validation Procedure)
- INGEDE-12 certified: does not harm the recycling process of paper and cardboard

Product Features

- Sustainable contribution: Tape (backing) is made of 90% post-consumer recycled plastic (PCR PET), total tape 64% (excluding core and packaging) - validated by UL for UL2809-2 (ECVP Environmental Claim Validation Procedure)
- Clear quality: Fully transparent with strong adhesive power – almost invisible on many surfaces
- High performance: The adhesive film is tear-resistant and maintains its adhesive strength over a long period
- Quiet unwind: The tape unwinds quietly from the roll – for low-noise use
- Easy to use: Compatible with all tesafilm® dispensers
- INGEDE-12 certified: tesafilm® CRYSTAL RECYCLED does not interfere with the recycling of paper and cardboard

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 | PET film | • Total thickness | 44 µm |
| • Type of adhesive | water-based acrylic | | |

Properties/Performance Values

- | | | | |
|--------------------------|---------|---------------------|------------------|
| • Elongation at break | 100 % | • Photocopy neutral | yes |
| • Tensile strength | 43 N/cm | • Solvent free | yes |
| • Ageing resistance (UV) | yes | • Suitable surfaces | Paper, Cardboard |
| • Hand tearability | no | • Tear resistance | yes |
| • Low noise unwinding | yes | • Transparency | good |
| • Material | PCR PET | • Unwind force | 3 N/cm |

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Certificates

Certified according to

- INGEDE12
- UL ECVP 2809-2 (validity: 2023-08-25 to 2026-08-25, region(s): Offenburg, Germany)

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless 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. Therefore, 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.



For latest information on this product please visit <http://l.tesa.com/?cp=59032A>