



# tesa® 60462 PCR cloth tape



## Product Information

Heavy-duty cloth tape - 30% recycled share

## Sustainable Aspects

- 67% of the backing is made from post-consumer recycled plastics, which accounts for 30 % of the total product
- Each roll in 50mm:50m replaces 90 gram virgin plastic with post-consumer recyclate



For more information: <https://www.tesa.com/product-sustainability>

## Product Features

- Bonds instantly with excellent adhesion on a variety of materials, including rough surfaces
- Unwinding is effortless and tears easily by hand
- Water repellent and extremely durable

## Application Fields

The product is mainly used in construction industry for a variety of heavy-duty applications, such as

- Sealing and holding of protection layers, from plastic film to oriented strand board
- Fastening and bundling of cables, pipes and other loose objects
- Marking and masking even on rough surfaces such as brick and concrete
- Can also be used to protect surfaces during painting and sanding

## 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   | PE laminated cloth | • Recycled content of liner | 30 %   |
| • Bio-based carbon content of liner (acc. DIN EN 16640) | 67 %               | • Total thickness           | 215 µm |
| • Type of adhesive                                      | synthetic rubber   | • Thickness of tape         | 215 µm |

## Properties/Performance Values

- |                       |           |                                  |                              |
|-----------------------|-----------|----------------------------------|------------------------------|
| • Elongation at break | 16 %      | • Lowest application temperature | 5 °C                         |
| • Tensile strength    | 40 N/cm   | • Mesh                           | 27 threads/inch <sup>2</sup> |
| • Abrasion resistance | very good | • Operation temperature up to    | 60 °C                        |
| • Hand tearability    | good      | • Tack                           | very good                    |
| • Humidity resistance | good      | • Water resistance               | very good                    |

For latest information on this product please visit <http://l.tesa.com/?ip=60462>



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### Product Information

#### Adhesion to Values

- |           |        |         |        |
|-----------|--------|---------|--------|
| • Backing | 5 N/cm | • Steel | 8 N/cm |
|-----------|--------|---------|--------|

### Certificates

#### Sustainability Certificates

<https://spot.ul.com/main-app/products/detail/65de31855c14bb20376cf806>

### Disclaimer

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