



# tesa<sup>®</sup> PRO 74613 Duct Tape



## Product Information

### 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-film with PET-filament | • Total thickness | 175 µm |
| • Type of adhesive | synthetic rubber          |                   |        |

### Product Assortment

- |                    |             |
|--------------------|-------------|
| • Available colors | black, grey |
|--------------------|-------------|

### Properties/Performance Values

- |                          |                          |                             |           |
|--------------------------|--------------------------|-----------------------------|-----------|
| • Elongation at break    | 14 %                     | • Oil and grease resistance | no        |
| • Tensile strength       | 40 N/cm                  | • Residue-free removability | no        |
| • Abrasion resistance    | good                     | • Salt water resistance     | medium    |
| • Adhesive strength      | High adhesion            | • Solvent free              | yes       |
| • Ageing resistance (UV) | medium                   | • Straight tear edge        | good      |
| • Automatic application  | yes                      | • Tack                      | very good |
| • Chemical Resistance    | medium                   | • Tear resistance           | yes       |
| • Core diameter          | 3                        | • Temperature resistance    | medium    |
| • Easy to remove         | no                       | • Tensibility               | 14 %      |
| • Easy to write on       | no                       | • Transparency              | no        |
| • Hand tearability       | good                     | • Unwind force              | 3.5 N/cm  |
| • Humidity resistance    | medium                   | • Water resistance          | low       |
| • Low unwinding force    | medium                   | • Waterproof                | yes       |
| • Manual application     | yes                      | • Writable                  | no        |
| • Mesh                   | 27 count per square inch |                             |           |

### Adhesion to Values

- |                  |          |         |        |
|------------------|----------|---------|--------|
| • Rough surfaces | 5.5 N/cm | • Steel | 7 N/cm |
|------------------|----------|---------|--------|



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## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?mp=74613>