



# tesa<sup>®</sup> Professional 4663 Heavy Duty 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 laminated cloth | • Total thickness | 300 µm |
| • Type of adhesive | natural rubber     |                   |        |

### Properties/Performance Values

- |                          |         |                                     |                          |
|--------------------------|---------|-------------------------------------|--------------------------|
| • Elongation at break    | 15 %    | • Hand tearability                  | good                     |
| • Tensile strength       | 50 N/cm | • Humidity resistance               | good                     |
| • Abrasion resistance    | medium  | • Mesh                              | 34 count per square inch |
| • Ageing resistance (UV) | good    | • Straight tear edge                | good                     |
| • Easy to remove         | yes     | • Temperature resistance (30 min)   | 95 °C                    |
| • Easy to write on       | no      | • Temperature resistance short term | 95 °C                    |
| • Fluorescent            | no      | • Water resistance                  | medium                   |
| • Fogging                | good    |                                     |                          |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 4.8 N/cm |
|---------|----------|

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