

Product Information

Printable acrylic coated cloth tape

tesa® 4660 is a special acrylic coated cloth tape with a printable surface. It is based on a 145 mesh woven cotton fabric backing and a thermosetting natural rubber adhesive.

tesa® 4660 is a flexible but also strong tape.

Features:

- high adhesion on almost every surface
- removable without residues
- excellent flexo printable surface
- high temperature resistance
- very high tensile strength
- excellent tape for die-cuts, available with liner as tesa® 4660 PV9
- available in 2 colours: white and yellow

Main Application

tesa® 4660 is mostly used for wire marking and other elements identification of electric devices.

- Bundling and marking of cable harnesses for electrical equipment and insulation
- Marking in switch boxes
- Marking in electrical components
- Closing of tins and tubes
- Labelling with printed die-cuts
- Window flange

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

• Backing material	acrylic-coated cloth	• Tensile strength	100 N/cm
• Total thickness	262 µm	• Temperature resistance (30 min)	180 °C
• Type of adhesive	thermosetting natural rubber	• Mesh	145 count per square inch
• Elongation at break	7.5 %		

Adhesion to

- steel 4.0 N/cm

Properties

• Hand tearability	●●●●	• Easy to write on	Yes
• Straight tear edges	●●●●	• Suitable for die cutting	Yes
• Easy to remove	Yes	• Abrasion resistance	●●●●
• Printability	●●●●	• Water resistance	●●●●

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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