

tesa® 4660

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 Data

▪ Backing material	acrylic-coated cloth	▪ Elongation at break	7.5 %
▪ Total thickness	262 µm	▪ Tensile strength	100 N/cm
▪ Type of adhesive	thermosetting natural rubber	▪ Temperature resistance (30 min)	180 °C
▪ Adhesion to steel	4 N/cm	▪ Mesh	145 count per square inch

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

For latest information on this product please visit <http://l.tesa.com/?ip=04660>

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