

tesa® 50650 Conformable Blue polyester/silicone masking tape

tesa® 50650 is a blue high-temperature tape features a polyester backing with a silicone adhesive. It provides the following qualities:

- High temperature resistance
- Sharp paint edge
- Very conformable for the use on irregular shapes
- Removable without leaving residues

Main Application

Masking off areas not to be coated during powder coating process.

Technical Data

▪ Backing material	PET	▪ Elongation at break	120 %
▪ Total thickness	55 µm	▪ Tensile strength	50 N/cm
▪ Type of adhesive	silicone	▪ Temperature resistance	220 °C
▪ Adhesion to steel	3.3 N/cm		

Properties

▪ Hand tearability	●	▪ Paint anchorage	● ● ● ●
▪ Anti spotting	● ● ● ●	▪ Sharp colour edge	● ● ● ●
▪ Easy to remove	yes	▪ Conformability	● ● ●

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

Additional Information

tesa® 50650 is also available on a special PET liner.

For latest information on this product please visit <http://l.tesa.com/?ip=50650>

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