

tesa® 50650 Conformable

Blue polyester/silicone masking tape

PRODUCT INFORMATION

Product Description

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	110 %
■ Type of adhesive	silicone	■ Tensile strength	48 N/cm
■ Total thickness	55 µm	■ Temperature resistance	220 °C
■ Adhesion to steel	3 N/cm		

Properties

■ Paint anchorage	++	■ Conformability	+
■ Sharp colour Edge	++	■ Hand tearability	-

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

Additional Info

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