

# tesa® 50650 Conformable

# **Product Information**

Blue polyester/silicone masking tape

## **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

#### **Product Features**

- High temperature resistance (up to 220°C for 30 minutes)
- · Residue-free removability for masking and surface protection applications
- Good conformability, thin backing for sharp color edges
- · The high-temperature tape features easy application and easy one-piece removal without leaving residues behind.
- The thin tape conforms well around irregular shapes, enables sharp color edges and offers excellent paint anchorage.

### **Application Fields**

For masking off areas that are not to be coated during powder coating process.

#### 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 material	PETP	•	Total thickness	55 µm
•	Type of adhesive	silicone			

# Properties/Performance Values

•	Elongation at break	120 %	•	Easy to remove	yes
•	Tensile strength	50 N/cm	•	Hand tearability	low

#### Adhesion to Values

steel 3.3 N/cm



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#### **Additional Information**

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

### Disclaimer

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