



**Product Information** 



Tough Pre-Bond Masking Tape

## **Product Description**

tesa<sup>®</sup> 51109 is a tough PET masking tape to reliably mask off the c-side (back side of molded parts) of attachment parts to prevent paint overspray from getting on areas of the bonding area.

### **Product Features**

- tesa® 51109 masking tape stays in place during the entire paint process including a power wash step.
- Fast removal in one piece without any adhesive residues even after various oven cycles or pre-treatment of attachment parts.

# **Application Fields**

Prevention of paint overspray to get on areas of the (USW) bonding area as this makes the bonding of parts in the car interior and exterior very challenging. USW-Welds or liquid glue require a clean and unpainted plastic surface to ensure a secure bonding.

### 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**

<ul><li>Backing</li><li>Type of adhesive</li></ul>	PET film natural rubber	Total thickness	80 µm
Properties/Performance Values			
<ul><li>Elongation at break</li><li>Tensile strength</li><li>Easy to remove</li></ul>	150 % 93 N/cm yes	<ul><li>Hand tearability</li><li>Suitable for die cutting</li></ul>	low yes
Adhesion to Values			
• Steel	3.73 N/cm		





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# **Additional Information**

Die cuts are available as tesa® 54109

# Disclaimer

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