



# **Product Information**

## 150 µm Ethanol Removable Tape

#### **Product Description**

tesa® 5719 is an ethanol removable tape with very good shock performance

#### **Product Features**

- Thickness: 150µm
- Outstanding shock resistance
- The tape can be removed even after a long bonding time
- Easy removability with ethanol
- Excellent push out resistance
- High bonding strength
- IPX8

#### **Application Fields**

- Battery mounting
- Component mounting, which requires removability

#### 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	PU film	•	Color	white
٠	Type of adhesive	specialty	٠	Color of liner	transparent
٠	Type of liner	PET	٠	Thickness of liner	50 µm
٠	Total thickness	150 μm			

#### **Properties/Performance Values**

•	Removability	after 14	days (23°C)	very good
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- Static shear resistance at 23°C very good
- Static shear resistance at 40°C very good

•	Thickness of liner	50 μm
•	Temperature resistance long	60 °C
	term	
•	Temperature resistance short	90 °C
	term	
•	Tumbler	500





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### **Adhesion to Values**

- Aluminium (initial)
- Aluminium (after 14 days)

6 N/cm

6 N/cm

7 N/cm

7 N/cm

- Magnesium (initial)
- Magnesium (after 14 days)

• PE (initial)	6 N/cm
• PE (after 14 days)	6 N/cm
Steel (initial)	8 N/cm
<ul> <li>Steel (after 14 days)</li> </ul>	8 N/cm

## Disclaimer

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