

# tesa® 62622

# **Product Information**



# 150µm double-sided black high performance foam tape

# **Product Description**

tesa® 62622 is a black double-sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

#### **Product Features**

- Thickness: 150μm
- · Very high bonding strength
- · Highly conformable foam backing provides excellent shock resistance
- Superior push out resistance due to strong high performance adhesive
- Waterproofness
- · Good sealing function versus humidity and dust

# **Application Fields**

- · Touch panel mounting
- · Lens mounting in mobile phones
- LCD cover / front panel mounting in notebooks
- Mounting on uneven and rough surfaces

# 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	PE foam	•	Total thickness	150 μm
•	Type of adhesive	tackified acrylic	•	Color	black
	Type of liner	PET	•	Thickness of liner	50 um

### **Properties/Performance Values**

•	Elongation at break	380 %	•	Temperature resistance long	80 °C
•	Tensile strength	12 N/cm		term	
			•	Temperature resistance short	90 °C
				term	



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#### Adhesion to Values

•	ABS (initial)	10 N/cm	•	PC (initial)	13 N/cm
•	ABS (after 14 days)	14 N/cm	•	PC (after 14 days)	13 N/cm
•	Aluminium (initial)	12 N/cm	•	PMMA (initial)	13 N/cm
•	Aluminium (after 14 days)	13 N/cm	•	PMMA (after 14 days)	13 N/cm
•	Glass (initial)	13.5 N/cm	•	Steel (initial)	13 N/cm
•	Glass (after 14 days)	13.5 N/cm	•	Steel (after 14 days)	13 N/cm

### Disclaimer

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