

# tesa® 75881

# **Product Information**



# 50µm d/s Chemical resistant acrylic foam tape

# **Product Description**

tesa® 75881 is a double-sided black tape. It is equipped with a high shock absorbing and chemical resistant adhesive.

#### **Product Features**

- Thickness: 50μm
- · Excellent chemical resistance
- · High shock performance
- · Good wettability
- High sealing ability with superior waterproof (IPX8)

### **Application Fields**

- Demanding touch panel, lens or screen mounting applications with high requirements for chemical and impact resistance
- Component mounting with high requirements for chemical and impact resistance
- Mounting of 3D or ultra slim bezel designs
- · Mounting of waterproof designs

### 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	none	•	Color	black
•	Type of adhesive	acrylic	•	Color of liner	transparent
•	Type of liner	PET	•	Thickness of liner	50 μm
•	Total thickness	100 μm	•	Weight of liner	$72 \text{ g/m}^2$

#### **Product Assortment**

Available thicknesses
50μm, 100μm, 200μm

### **Properties/Performance Values**

Ageing resistance (UV) very good

## Adhesion to Values

•	PC (initial)	6.5 N/cm	•	Steel (initial)	7.5 N/cm
•	PC (after 3 days)	7.5 N/cm	•	Steel (after 3 days)	14 N/cm

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