

# tesa® ACXplus 7078

## **Product Information**



## 2,000 µm Double Sided Acrylic Foam Tape High Resistance

## **Product Description**

tesa® ACX<sup>plus</sup> 7078 is a deep black acrylic foam tape, consisting of a high-performance acrylic adhesive system. The tape's unique components enable a combination of an excellent temperature resistance of up to 220°C for short periods of time, with an outstanding cold-shock resistance of up to -40°C. The double sided foam tape is resistant to ageing, UV light, chemicals and softeners. tesa® ACX<sup>plus</sup> 7078 is designed for demanding outdoor bonding applications especially in combination with tesa® Adhesion Promoters. The viscoelastic, foamed acrylic core compensates for different thermal elongation rates of bonded parts, offers great conformability to irregular surfaces as well as superior bonding strength.

## **Application Fields**

- tesa® ACX<sup>plus</sup> 7078 is used for various highly demanding bonding and reinforcing applications in a range of industries such as:
- Elevator construction industry
- Transportation and automotive industry
- · Production equipment industry
- Ideal for use with tesa® Adhesion Promoters

#### 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 foamed acrylic
Type of adhesive pure acrylic
Total thickness 2000 μm
Color black

### **Properties/Performance Values**

Temperature resistance long
term
Temperature resistance short
term

#### Adhesion to Values

• Steel (after 3 days) 37 N/cm

#### **Additional Information**

PV 22 = White PE coated paper liner tesa® ACX<sup>plus</sup> branded PV 24 = Blue filmic liner



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### Disclaimer

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