

## tesa® Professional 62934

### **Product Information**

#### 800µm double-sided foam tape

tesa® 62394 is a double-sided foam tape consisting an adaptable PE-foam substrate and a modified acrylate adhesive mass. This combination is highly adhesive and can be applied to many different surfaces. This foam tape is resistant to ageing, moisture and temperatures of up to 80 °C. It is also highly resistant to sudden chills, and is able to compensate for the thermal expansion of various materials.

#### Features

- For constructive mounting applications
- Fixing decorative aluminium cover screens
- Fixing mirrors and colored glass panels

#### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Technical Data**

<ul> <li>Backing material</li> </ul>	PE foam	<ul> <li>Type of adhesive</li> </ul>	tackified acrylic
<ul> <li>Color</li> </ul>	black/white	<ul> <li>Elongation at break</li> </ul>	250 %
<ul> <li>Total thickness</li> </ul>	800 μm	<ul> <li>Tensile strength</li> </ul>	8 N/cm
Properties			

•	Temperature resistance short term	80 °C	<ul> <li>Humidity resistance</li> </ul>	••••
•	Temperature resistance long term	80 °C	<ul> <li>Softener resistance</li> </ul>	• •
•	Tack	•••	<ul> <li>Static shear resistance at 23°C</li> </ul>	• • •
•	Ageing resistance (UV)	•••	<ul> <li>Static shear resistance at 40°C</li> </ul>	•••

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low



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