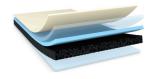




**Product Information** 



340  $\mu$ m d/s low Dk PU foam tape

## **Product Description**

tesa® 66443 is a double sided black PU foam tape with PET reinforcement. It consists of a super soft and compressible PU foam combined with high performance adhesive.

## **Product Features**

- All in one solution provided
- Very low compression rebound force at Z direction
- Quick rebounding
- Low Dk at different frequency

# **Application Fields**

- Low Dk property required application including FPC mounting
- Cushioning and gap filling mounting application

### 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li><li>Total thickness</li></ul>	PU foam acrylic PET film 340 μm	<ul><li>Color</li><li>Color of liner</li><li>Thickness of liner</li></ul>	black transparent 50 μm
Properties/Performance Values			
• Static shear resistance at 23°C	good	• Static shear resistance at 40°C	good
Adhesion to Values			
• PC (initial)	0.6 N/cm	• Steel (initial)	1 N/cm
<ul> <li>PC (after 14 days)</li> </ul>	0.6 N/cm	Steel (after 14 days)	1 N/cm
• PC (covered side, after 14 days)	9 N/cm	• Steel (covered side, after 14	9 N/cm
<ul> <li>PC (covered side, initial)</li> </ul>	9 N/cm	days)	
		Steel (covered side, initial)	9 N/cm





**Product Information** 

# Disclaimer

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