tesa® 68767

Product Information

100µm double sided black removable filmic tape

Product Description

Product Features

- Excellent permanent removability on various substrates, e.g. PC/ABS/PI/Metal
- High bonding strength and shear resistance of the tackified acrylic adhesive
- Excellent resistance to demanding environmental conditions
- Very good handling performance in converting processes

Application Fields

- Removable mounting of FPC
- Sealing support of foam gaskets
- Temporary mounting prior to mechanical fixation

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	PET film	Color	black
Type of adhesive	tackified acrylic	Color of liner	white/red logo
Type of liner	glassine	Thickness of liner	71 µm
Total thickness	100 µm	Weight of liner	82 g/m²

Properties/Performance Values

Ageing resistance (UV)	very good	Softener resistance	very good
Humidity resistance	medium		

Adhesion to Values

ABS (initial)	7.6 N/cm	PC (after 14 days)	14.7 N/cm
ABS (after 14 days)	11 N/cm	PC (covered side, after 14 days)	0.9 N/cm
ABS (covered side, after 14 days)	0.9 N/cm	PC (covered side, initial)	0.8 N/cm
		Steel (initial)	8.9 N/cm
ABS (covered side, initial)	0.9 N/cm	Steel (after 14 days)	11.4 N/cm
Glass (initial)	9.5 N/cm	Steel (covered side, after 14 days)	0.7 N/cm
Glass (after 14 days)	11.3 N/cm		
PC (initial)	9.9 N/cm	Steel (covered side, initial)	0.5 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=68767

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