productinformation

tesa® 61395

200µm double sided black high performance filmic tape

tesa® 61395 is a black, double sided self-adhesive tape consisting of a black PET backing and a tackified acrylic adhesive.

Special features:

- Thickness: 200µm
- Very high bonding strength
- Superior push out resistance
- High shock resistance
- Excellent resistance to demanding environmental conditions
- Black color for easy detection or design purposes

Main Application

- Lens mounting in mobile phones
- Touch panel mounting

Technical Data

Backing material	PET film	Tensile strength	20 N/cm
Color	black	Type of liner	glassine
Total thickness	200 μm	Colour of liner	white with tesa logo
Type of adhesive	tackified acrylic	Thickness of liner	71 μm
Flongation at break	50 %	Weight of liner	80 g/m^2

Adhesion to

	Steel (initial)	13.0 N/cm	Steel (after 14 days)	15.8 N/cm
	ABS (initial)	10.0 N/cm	ABS (after 14 days)	13.3 N/cm
•	Glass (initial)	14.3 N/cm	Glass (after 14 days)	16.6 N/cm
•	PC (initial)	11.6 N/cm	PC (after 14 days)	19.5 N/cm
	PMMA (initial)	14.2 N/cm	PMMA (after 14 days)	19.2 N/cm

Properties

:	Temperature resistance short term Temperature resistance long term Tack Ageing resistance (UV)	200 °C 100 °C	 Humidity resistance Static shear resistance at 23°C Static shear resistance at 40°C 	
Ev	aluation across relevant tesa® assortment	: ••• very good	●●● good ●● medium ● low	

For latest information on this product please visit http://l.tesa.com/?ip=61395