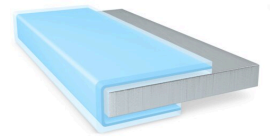# tesa® 68905

Product Information

50μm double sided transparent anti-repulsion filmic tape

Product Description

tesa® 68905 is a double-sided self-adhesive tape consisting of a ultra-thin transparent PET backing and a special anti-repulsion adhesive.

Product Features

- Thickness: 50μm
- Excellent repulsion resistance properties
- High bonding strength and shear resistance
- Very good handling performance in converting processes
- Excellent resistance to demanding environmental conditions

Application Fields

- Bonding on curved surfaces
- Mounting of bent substrates
- Antenna/FPC mounting

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	Total thickness	50 μm
Type of adhesive	tackified acrylic	Color	transparent

Properties/Performance Values

Static shear resistance at 70°C	very good	Temperature resistance short term	140 °C
Temperature resistance long term	85 °C		

Adhesion to Values

Steel (initial)	5.5 N/cm	Steel (after 14 days)	8.5 N/cm

Additional Information

Liner variants:
PV40 white/red logo glassine paper (71μm; 82g/m^2)

For latest information on this product please visit http://l.tesa.com/?ip=68905

tesa® 68905

Product Information

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For latest information on this product please visit http://l.tesa.com/?ip=68905