# productinformation

# tesa® 4968

## Double-sided filmic tape

tesa® 4968 is a white double-sided self-adhesive tape consisting of a PVC-backing and a tackified acrylic adhesive.

tesa® 4968 features especially:

- An outstanding adhesion level even to critical low surface energy materials such as PP and PE
- Immediate functionality of the laminated bond due to excellent initial tack
- A light and age-resistant acrylic adhesive

## Main Application

- Mounting of non-heated exterior car mirrors onto the holding plate
- Mounting of mouldings and decorative trim parts in the furniture industry

#### Technical Data

	Backing material	PVC film		Type of adhesive	tackified acrylic
	Color	white		Elongation at break	130 %
٠	Total thickness	295 μm	٠	Tensile strength	30 N/cm

#### Adhesion to

Steel (initial)	12.5 N/cm	Steel (after 14 days)	21.2 N/cm
ABS (initial)	13.1 N/cm	ABS (after 14 days)	21.5 N/cm
PC (initial)	13.8 N/cm	PC (after 14 days)	24.6 N/cm
PET (initial)	9.6 N/cm	PET (after 14 days)	12.7 N/cm
PP (initial)	11.0 N/cm	PP (after 14 days)	14.1 N/cm

### **Properties**

•	Temperature resistance short term	70 °C	•	Resistance to chemicals	• • •
•	Tack	• • •		Softener resistance	• •
•	Ageing resistance (UV)	• • •	•	Static shear resistance at 23°C	• • •
•	Humidity resistance	•••	•	Static shear resistance at 40°C	• •
Ev	aluation across relevant tesa® assortment	: ••• very good	• •	● good ●● medium ● low	

## Additional Information

Liner variants:

PV0 brown glassine paper (71  $\mu$ m) PV4 white PE-coated paper (122  $\mu$ m) PV6 red MOPP-film (80  $\mu$ m)

For latest information on this product please visit <a href="http://l.tesa.com/?ip=04968">http://l.tesa.com/?ip=04968</a>

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