

tesa® 61345

Product Information



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	230 µm
•	Type of adhesive	tackified acrylic	•	Color	black
•	Type of liner	glassine	•	Thickness of liner	69 µm

Properties/Performance Values

•	Elongation at break	60 %	•	Static shear resistance at 23°C	good
•	Tensile strength	73 N/cm	•	Static shear resistance at 40°C	good
•	Ageing resistance (UV)	very good	•	Temperature resistance long	100 °C
•	Humidity resistance	very good		term	
			•	Temperature resistance short	200°C
				term	

Adhesion to Values

•	ABS (initial)	12.2 N/cm	•	PC (covered side, after 14 days)	21.2 N/cm
•	ABS (after 14 days)	17.9 N/cm	•	PC (covered side, initial)	15.3 N/cm
•	ABS (covered side, after 14	16.1 N/cm	•	PMMA (initial)	16.7 N/cm
	days)		•	PMMA (after 14 days)	20.5 N/cm
•	ABS (covered side, initial)	11.4 N/cm	•	Steel (initial)	16 N/cm
•	Glass (initial)	18 N/cm	•	Steel (after 14 days)	17.4 N/cm
•	Glass (after 14 days)	20.1 N/cm	•	Steel (covered side, after 14	17.5 N/cm
•	PC (initial)	13.9 N/cm		days)	
•	PC (after 14 days)	20.5 N/cm	•	Steel (covered side, initial)	16.5 N/cm



tesa® 61345

Product Information

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

