

tesa® 66826

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 material	PE foam	•	Total thickness	300 μm
•	Type of adhesive	tackified acrylic	•	Colour	black
•	Type of liner	PET film			

Properties/Performance Values

•	Elongation at break	240 %	•	Humidity resistance	good
•	Tensile strength	11.5 N/cm	•	Static shear resistance at 23°C	good
•	Ageing resistance (UV)	good	•	Static shear resistance at 40°C	good

Adhesion to Values

•	ABS (initial)	9.2 N/cm	•	PC (after 14 days)	15.5 N/cm
•	ABS (after 14 days)	11.5 N/cm	•	PE (initial)	6 N/cm
•	Aluminium (initial)	9.2 N/cm	•	PE (after 14 days)	6.5 N/cm
•	Aluminium (after 14 days)	12.3 N/cm	•	PMMA (initial)	12.9 N/cm
•	Glass (initial)	13 N/cm	•	PMMA (after 14 days)	16.4 N/cm
•	Glass (after 14 days)	13.8 N/cm	•	Steel (initial)	12.5 N/cm
•	PC (initial)	12.4 N/cm	•	Steel (after 14 days)	14.4 N/cm

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.