productinformation

tesa[®] 62530 3000 μm double sided PE foam tape

tesa[®] 62530 is a double sided PE foam tape for general mounting applications. It consists of a highly conformable closed cell PE foam backing and a tackified acrylic adhesive.

Product benefits:

- Good adhesion on strongly structured surfaces
- Versatile adhesive for high immediate adhesion on numerous substrates
- Fully outdoor suitable: UV, water and ageing resistant
- High immediate adhesion even at low bonding pressure
- Very good cold shock absorption

Main Application

- Window skirting trims
- Muntin bars
- Dust and moisture seals
- Decorative elements on doors

Technical Data

	Backing material Color Total thickness	PE foam black/white 3000 μm		Type of adhesive Elongation at break Tensile strength	tackified acrylic 160 % 13.3 N/cm			
Adhesion to								
	Steel (initial) ABS (initial) Aluminium (initial) PC (initial) PE (initial) PET (initial) PP (initial)	6.0 N/cm 6.0 N/cm 6.0 N/cm 2.0 N/cm 6.0 N/cm 6.0 N/cm		Steel (after 14 days) ABS (after 14 days) Aluminium (after 14 days) PC (after 14 days) PE (after 14 days) PET (after 14 days) PP (after 14 days)	6.0 N/cm 6.0 N/cm 6.0 N/cm 2.0 N/cm 6.0 N/cm			
	PP (INITIAL) PS (initial) PVC (initial)	6.0 N/cm 6.0 N/cm 6.0 N/cm	÷	PP (after 14 days) PS (after 14 days) PVC (after 14 days)	6.0 N/cm 6.0 N/cm 6.0 N/cm			

For latest information on this product please visit <u>http://l.tesa.com/?ip=62530</u>

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. 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.



tesa[®] 62530 3000 μm double sided PE foam tape

Pr	operties				
	Temperature resistance short term Temperature resistance long term Tack Ageing resistance (UV) Humidity resistance	80 °C 80 °C • • •	•	Resistance to chemicals Softener resistance Static shear resistance at 23°C Static shear resistance at 40°C	• • • • • • • • •
Eva	aluation across relevant tesa [®] assortment:	•••• very good	••	● good ●● medium ● low	

Additional Information

Liner variants:

- PV0 brown glassine paper (71 μm)
- PV10 red transparent PP film (120 μm)

Peel Adhesion:

- Immediate: foam splitting on Steel, Aluminium, ABS, PC, PS, PET, PVC
- After 14 days: foam splitting on Steel, Aluminium, ABS, PC, PS, PET, PVC, PE, PP

Longterm dampening properties and temperature resistance have been certified by ift institute, Germany (Report no. 13-003011-PR02)

For latest information on this product please visit http://l.tesa.com/?ip=62530

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. 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.

