

productinformation

tesa® 62612

Double sided PE-foam glazing tape

tesa® 62612 is a double sided PE-foam tape which has been especially designed for window glazing applications. It consists of a conformable PE-foam backing and a pure acrylic adhesive. tesa® 62612 is certified according to the ift guideline VE-08/1.

Product benefits:

- *High ultimate adhesion level for a secure bonding performance
- Fully outdoor suitable: UV, water and ageing resistant
- Low initial tack allows easy removal of the tape right after application

Main Application

Window glazing

Technical Data

Backing material	PE foam	Type of adhesive	pure acrylic
Color	black	Elongation at break	300 %
Total thickness	1600 µm		

Adhesion to

Steel (initial)	12.0 N/cm	Steel (after 14 days)	19.0 N/cm
Aluminium (initial)	7.0 N/cm	Aluminium (after 14 days)	19.0 N/cm
Glass (initial)	19.0 N/cm	Glass (after 14 days)	19.0 N/cm
PVC (initial)	9.0 N/cm	PVC (after 14 days)	19.0 N/cm

Properties

Temperature resistance short term	90 °C	Humidity resistance	●●●●
Temperature resistance long term	80 °C	Resistance to chemicals	●●●
Tack	●●	Static shear resistance at 23°C	●●●●
Ageing resistance (UV)	●●●	Static shear resistance at 40°C	●●●●

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

Liner variants:

PV15 blue PE (100µm)

Peel Adhesion:

-after 14 days: foam splitting on steel, aluminium, PVC, and glass

For latest information on this product please visit <http://l.tesa.com/?ip=62612>

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