productinformation

tesa® 50550
Temporary protection film for glass

tesa® 50550 Glassguard is a highly transparent clear tape designed to protect sensitive surfaces especially such as glass against scratches, holes or dirt. The tape is easily to unwind and good to apply - even onto curved 3D-surfaces. It has a good tack and final adhesion on flat surfaces.
User benefits:

- Highly transparent, nearly invisible surface protection
- Very good protection properties against scratching etc.
- Sharp view through the filmic material, no restrictions due to reduced vision
- Easy, precise and fast mounting
- Tape is shows a good conformability and can be easily applied on 3D- surfaces
- No blow off e.g. from wind-shields at a speed of 160 km/h
- Outdoor/ UV-resistance 6 month (ongoing Florida climate test)

Main Application

- Protection against dirt and scratches during assembly, transport and storage of e.g. windshields.

Technical Data

Backing material	PP film	Elongation at break	650 %
Total thickness	72 µm	Tensile strength	17.5 N/cm
Type of adhesive	EVA	UV-resistance	36 weeks
Adhesion to steel	0.15 N/cm		

Properties

Easy to remove	yes	Resistance to chemicals	●●●●
Suitable for die cutting	yes		
Paint compatibility	●●		

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

For latest information on this product please visit http://l.tesa.com/?ip=50550

tesa®
great to work with