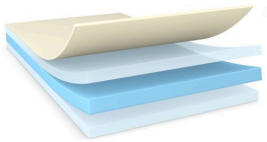
tesa® 63606

Product Information



30µm double sided transparent removable differential filmic tape

Product Description

tesa® 63606 is a double-sided self-adhesive tape consisting of a transparent PET backing with a special removable adhesive on one side and a tackified acrylic adhesive on the other side.

Product Features

- Excellent permanent removability on various substrates, e.g. PC/ABS/PI/Metal
- High bonding strength and shear resistance of the tackified acrylic adhesive
- Excellent resistance to demanding environmental conditions
- Very good handling performance in converting processes

Application Fields

- Residue free removability on FRP / plastic cores after production process
- Temporary mounting prior to mechanical fixation

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	Color	transparent
Type of adhesive	tackified acrylic	Color of liner	white/red logo
Type of liner	glassine	Thickness of liner	71 µm
Total thickness	30 µm		

Properties/Performance Values

Ageing resistance (UV)	very good	Softener resistance	very good
Humidity resistance	medium		

Adhesion to Values

ABS (initial)	0.8 N/cm	PC (after 14 days)	0.7 N/cm
ABS (after 14 days)	0.8 N/cm	PC (covered side, after 14 days)	6 N/cm
ABS (covered side, after 14 days)	4.9 N/cm	PC (covered side, initial)	4.3 N/cm
		Steel (initial)	0.4 N/cm
ABS (covered side, initial)	3.8 N/cm	Steel (after 14 days)	0.6 N/cm
Glass (initial)	0.5 N/cm	Steel (covered side, after 14 days)	5.4 N/cm
Glass (after 14 days)	0.6 N/cm		
PC (initial)	0.7 N/cm	Steel (covered side, initial)	4.2 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=63606

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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.

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