

tesa® 62580

Hydrophilic film for IVD products

tesa® 62580 is a transparent PET film functionalized on one side with a non-adhesive hydrophilic coating.

tesa® 62580 features:

- *Fast and reliable fluid flow
- *Proven compatibility with many enzymes
- *Excellent aging stability
- *Reliable bonding of the hydrophilic side to tesa spacer tapes
- *Proven performance and integrity of multi-layers with tesa spacer tapes after aging

Main Application

Securing fluid flow in capillary cell in-vitro diagnostic applications.

Technical Data

▪ Contact angle water <	20	▪ Color	transparent
▪ Surface Tension >	60	▪ Thickness of tape	100 µm
▪ Backing material	PET film	▪ Type of adhesive	functional

Additional Information

Storage and handling instructions:

Shelf life: 48 months from date of coating.

Avoid contact with water, material is sensitive against humidity. Protect against mechanical impacts.

For latest information on this product please visit <http://l.tesa.com/?ip=62580>

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.