

tesa® 64621 Industry

Double-sided transparent self-adhesive tape

PRODUCT INFORMATION

Product Description

tesa® 64621 is a transparent double-sided self-adhesive tape consisting of a PP-carrier and a synthetic rubber adhesive mass system (hotmelt).

With the hotmelt adhesive, tesa® 64621 is solvent free and offers a very high tack.

tesa® 64621 is protected by a siliconized paper liner.

Main Application

- · General purpose fixing tape
- Self-adhesive mounting of decorative and packaging materials
- · Bonding of foils, fabrics, paper and plastic materials

Technical Data

 Backing material PP film Type of liner glassine Thickness of liner 70 µm Colour transparent Total thickness 90 µm Colour of liner brown Type of adhesive synthetic rubber Weight of liner 78 g/m²

Adhesion to

Steel (initial) 10.0 N/cm Steel (after 14 days) 15.0 N/cm PE (initial) 5.0 N/cm PE (after 14 days) 6.5 N/cm PP (initial) 8.0 N/cm PP (after 14 days) 13.0 N/cm PVC (initial) 9.0 N/cm PVC (after 14 days) 13.5 N/cm

Properties

Temperature resistance short term 80 °C Humidity resistance Temperature resistance long term 40 °C Static shear resistance at 23°C 0 Tack Static shear resistance at 40°C Ageing resistance (UV) Fogging

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

For latest information on this product please visit http://l.tesa.com/?ip=64621

Page 1 of 1 / As of 09/29/13

tesa SE

Quickbornstraße 24 20253 Hamburg Germany Phone: +49 (40) 4909 101

http://www.tesa.com

5825 Carnegie Boulevard Charlotte, N.C. 28209 United States of America Phone: +1 (704) 554 0707 Phone: +65 (68) 612 026

tesa tape inc.

tesa tape Asia Pacific Pte. Ltd.

164 Gul Circle, Singapore 629621

Fax: +1 (704) 553 5634 Fax: +65 (68) 614 790 http://www.tesa-asia.com

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 advise you.