

tesa® 64620

Double-sided film tape

PRODUCT INFORMATION

Product Description

tesa® 64620 is a double-sided self-adhesive tape, consisting of a white PP-carrier and a synthetic rubber adhesive mass system (hotmelt). With the hotmelt adhesive, tesa® 64620 is solvent free and offers a high tack. tesa® 64620 is protected by a siliconized paper liner.

Main Application

- Floor Laying
- General purpose fixing tape

Technical Data

- Backing material
- Total thickness
- Type of adhesive
- Type of liner

- PP film
- 185 µm
- synthetic rubber glassine
- Colour of liner Weight of liner

Thickness of liner

- 70 µm
- brown
- 78 g/m²

Adhesion to

- Steel (initial)
- PE (initial)
- PP (initial)
- PVC (initial)

- 12.0 N/cm
- 6.5 N/cm
- 10.0 N/cm
- 12.0 N/cm
- Steel (after 14 days)
- PE (after 14 days)
- PP (after 14 days)
- 13.5 N/cm

++

0

26.0 N/cm

9.5 N/cm

PVC (after 14 days) 25.0 N/cm

Properties

- Temperature resistance short term 80 °C
- Temperature resistance long term 40 °C
- Tack
- Ageing resistance (UV)

- Static shear resistance at 23°C
- Static shear resistance at 40°C +
- Static shear resistance at 70°C
- Fogging ++

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

++

Additional Info

Suitable for plasticizer free flooring materials

For latest information on this product please visit http://l.tesa.com/?ip=64620

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

tesa SE

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

Charlotte, N.C. 28209 United States of America Phone: +1 (704) 554 0707

tesa tape inc.

5825 Carnegie Boulevard

tesa tape Asia Pacific Pte. Ltd.

164 Gul Circle, Singapore 629621

Phone: +65 (68) 612 026 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.