



Product Information



Repulpable, Single-Sided Splicing Tape

Product Description

tesa® 4441 is a single-sided repulpable splicing tape without liner consisting of an internally creped paper and a modified water soluble acrylic adhesive.

tesa® 4441 features especially

- · Very high shear strength
- Very good stretching properties
- High tack properties
- Very good adhesion values on coated and uncoated paper
- Good repulpability over full pH-range (pH3 pH9)

Colour: Light Blue, White

Product Features

- · Very good stretching properties
- High shear strength
- · Very good adhesion values on coated and uncoated paper
- Good repulpability over full pH-range (pH3 pH9)
- · Very high tack properties

Application Fields

tesa® 4441 is particularly suitable for:

- End tabbing applications
- General purpose applications

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
- Type of adhesive
- slightly-creped paper Type of liner repulpable tackified acrylic

Total thickness

none 140 µm

For latest information on this product please visit http://l.tesa.com/?ip=04441





Product Information

Properties/Performance Values

- Elongation at break
 Tensile strength
 75 N/cm
- Shelf life time (packed) < 25°C 12 months
- Static shear resistance
- Tack
- Tensile strength (crosswise)
- good, medium good, medium 36 N/cm

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.

