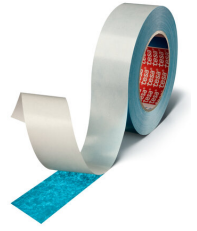




# 51912 PV11



## Product Information

Repulpable, Double-Sided Splicing Tape

## Product Description

tesa® 51912 is a double-sided repulpable tape consisting of a tissue paper and a modified water soluble acrylic adhesive.

tesa® 51912 features especially

- High tack properties
- Very good adhesion values on coated and uncoated papers
- Very high shear strength
- Very good heat resistance
- Good repulpability over full pH-range (pH3 –pH9)

Colour: Blue, Colourless

## Product Features

- The patented calcium resistant adhesive (CaRes) for a maximised life time of permanent splices on papers containing calcium carbonate (CaCO<sub>3</sub>)
- Very high shear strength
- Very high heat resistance
- Very good adhesion values even on heavier paper grades
- Good tack properties
- tesa® CaRes 51912 is certified by independent laboratories for: Repulpability according to TAPPI UM-213 over full pH-range (pH3 – pH9)
- Paper from well-managed certified forests and other controlled sources

## Applications

tesa® 51912 is particularly suitable for

- Permanent overlapped splices

## Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

## Applications

- |                    |                              |                   |       |
|--------------------|------------------------------|-------------------|-------|
| • Backing          | non-woven                    | • Total thickness | 90 µm |
| • Type of adhesive | repulpable tackified acrylic | • Color           | blue  |
| • Type of liner    | repulpable siliconised paper |                   |       |

For latest information on this product please visit <http://l.tesa.com/?ip=51912>



# 51912 PV11

## Product Information

### Properties/Performance Values

- Shelf life time (packed) < 25°C 12 months
- Static shear resistance very good
- Tack medium

### Additional Information

Other products for permanent overlapped splicing:

- tesa® 51913 - reduced thickness for thinner splices

## 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.



For latest information on this product please visit <http://l.tesa.com/?ip=51912>