

# 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 based acrylic adhesive.

#### tesa® 51912 features:

- · High tack properties
- · Very good adhesion values on coated and uncoated papers
- · Very high shear strength
- · Very good heat resistance
- Good repulpability over 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 (CaCO3)
- · 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

## **Application Fields**

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.

#### **Product Construction**

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• Type of liner repulpable siliconised

paper



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## **Product Information**

## **Properties/Performance Values**

Shelf life time (packed) < 25°C</li>
Static shear resistance
12 months
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.

