

# 51913 PV11

## **Product Information**

Repulpable, double-sided splicing tape

# **Product Description**

tesa® 51913 is a thin double-sided repulpable tape consisting of a tissue paper and a modified water soluble acrylic adhesive.

tesa® 51913 features especially

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

Colour: Blue, Colourless

#### **Product Features**

- · Very high shear strength
- · Very high heat resistance
- Very good adhesion values on most paper grades
- tesa ® CaRes 51913 is certified by independent laboratories for: Repulpability according to TAPPI UM-213 over full pH-range (pH3 pH9)
- The patented calcium resistant adhesive (CaRes) for a maximised life time of permanent splices on papers containing calcium carbonate (CaCO3)
- Paper from well-managed certified forests and other controlled sources

#### **Applications**

tesa® 51913 is particularly suitable for

- · Permanent overlapped splices
- Flying Splices in sheeters or calenders
- Core starting





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## **Product Information**

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
Type of adhesive repulpable tackified
Total thickness 65 μm
Color blue

acrylic

Type of liner repulpable siliconised

paper

### **Properties/Performance Values**

Shelf life time (packed) < 25°C</li>
12 months
Tack
medium

Static shear resistance very good

#### **Additional Information**

51913 PV 11: Includes the CaRes® feature, which improves the resistance against calcium carbonate (CaCO3).

#### Disclaimer

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