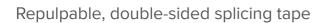


# 51913 PV11





### **Product Description**

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

tesa CaRes® 51913 special 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 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)

#### **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 pHrange (pH3 – pH9)
- The patented calcium resistant adhesive (CaRes) for a maximised life time of permanent splices on papers containing calcium carbonate (CaCO3)

### **Application Fields**

tesa CaRes® 51913 is particularly suitable for

- Permanent overlapped splices
- Core starting
- Manual as well as automatic application

### Technical Information (average values)

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





# 51913 PV11

## **Product Information**

#### **Product Construction**

Backing	non-woven	•	Total thickness		65 µm			
• Type of adhesive	repulpable tackified acrylic	•	Color		blue			
Type of liner	repulpable siliconised paper							
Properties/Performance Values								

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

### **Additional Information**

Other products for permanent overlapped splicing:

• tesa® 51912 - better bonding on heavier paper grades

### 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.

