

# tesa® CaRes 51912 PV11

**Product Information** 

Repulpable double-sided splicing tape

#### **Product Description**

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

## **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 pHrange (pH3 – pH9)
- Paper from well-managed certified forests and other controlled sources

## **Application Fields**

tesa® CaRes 51912 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.

## **Product Construction**

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

#### **Properties/Performance Values**

٠	Static shear resistance	very good	• Tack	
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# **Additional Information**

Other products for permanent overlapped splicing:

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



medium



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**Product Information** 

# **Additional Information**

• tesa® 51913 - reduced thickness for thinner splices

# Disclaimer

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