



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	• 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

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

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=51913>