



tesa® 51916

Product Information



Repulpable, Transfer Splicing Tape

Product Description

tesa® 51916 is a very thin double-sided repulpable transfer tape consisting of a modified water soluble acrylic adhesive.

tesa® 51916 features:

- Very high shear strength
- Very good adhesion values on coated and uncoated paper
- Very low splice thickness
- Very high heat resistance
- Good repulpability over pH-range: pH3 –pH9

Colour: Blue, Colourless

Product Features

- Very high shear strength
- Very good adhesion on coated and uncoated paper
- Very high heat resistance
- Very low splice thickness
- Good repulpability over full pH-range (pH3 –pH9)
- Paper from well-managed certified forests and other controlled sources

Application Fields

tesa® 51916 is particularly suitable for

- Permanent overlapped splices
- Use in hand dispensers or automatic application processes
- Splicing of carbonless paper

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 material	none	• Type of liner	repulpable siliconised paper
• Type of adhesive	repulpable tackified acrylic	• Total thickness	50 µm



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Product Information

Properties/Performance Values

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

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