

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 especially

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

Color: Blue, Colorless

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
- · The use in hand dispensers or automatic applying 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	none	•	Type of liner	repulpable siliconised
•	Type of adhesive	repulpable tackified			paper
		acrylic	•	Total thickness	50 μm
					2 mils



tesa® 51916

Product Information

Properties/Performance Values

• Shelf life time (packed) < 25°C 12 months • Tack

Static shear resistance very good

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.



good