

tesa® 51446

Product Information



Repulpable, Single-Sided Splicing Tape

Product Description

tesa® 51446 is a single-sided repulpable splicing tape without liner consisting of a flat-back paper and a modified water soluble acrylic adhesive.

tesa® 51446 features especially

- High tack properties
- Good adhesion values on coated and uncoated paper
- Good repulpability over full pH-range (pH3 –pH9)

Color: Blue, Colorless

Application Fields

tesa® 51446 is particularly suitable for:

- End tabbing applications
- General purpose applications

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	flat paper	• Total thickness	105 µm
• Type of adhesive	repulpable tackified acrylic	• Color	4.1 mils
• Type of liner	none		blue

Properties/Performance Values

• Elongation at break	2.4 %	• Tack	very good
• Tensile strength	77 N/cm	• Tensile strength (crosswise)	32 N/cm
	44 lbs/in		18.3 lbs/in
• Static shear resistance	good		

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Disclaimer

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