



Product Information



Repulpable Single-Sided Splicing Tape

Product Description

tesa[®] 4445 is a single-sided repulpable splicing tape without liner consisting of a flat-back paper and a modified water soluble acrylic adhesive.

Colour: Light Blue

Product Features

- High tack properties
- Good adhesion values on coated and uncoated paper
- Very high tensile strength
- Good repulpability over full pH-range (pH3 –pH9)
- Paper from well-managed certified forests and other controlled sources

Application Fields

tesa® 4445 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 material	flat paper	•	Total thickness	190 µm
•	Type of adhesive	repulpable tackified	•	Colour	blue
		acrylic			
٠	Type of liner	none			

Properties/Performance Values

٠	Elongation at break	8 %	٠	Tack	very good
٠	Tensile strength	90 N/cm	٠	Tensile strength (crosswise)	42 N/cm
٠	Static shear resistance	good			





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