



Product Information



Repulpable, Single-Sided Splicing Tape

Product Description

tesa[®] 4441 is a single-sided repulpable splicing tape without liner consisting of an internally creped paper and a modified water soluble acrylic adhesive.

tesa® 4441 features especially

- Very high shear strength
- Very good stretching properties
- High tack properties
- Very good adhesion values on coated and uncoated paper
- Good repulpability over full pH-range (pH3 –pH9)

Colour: Light Blue, White

Application Fields

tesa[®] 4441 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

BackingType of adhesive	slightly-creped paper repulpable tackified acrylic	Total thicknessThickness of tape	140 μm 140 μm			
Type of liner	none					
Properties/Performance Values						

•	Elongation at break	11 %	•	Tack	good
•	Tensile strength	75 N/cm	•	Tensile strength (crosswise)	36 N/cm
•	Static shear resistance	good			





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Disclaimer

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