productinformation

tesa® 4445

Repulpable, Single-Sided Splicing Tape

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

tesa® 4445 features especially

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

Colour: Light Blue

Main Application

tesa® 4445 is particularly suitable for:

- End tabbing applications
- General purpose applications

Technical Data

•	Backing material	flat paper	•	Tensile strength	90 N/cm
•	Total thickness	190 μm	•	Tensile strength (crosswise)	42 N/cm
•	Type of adhesive	repulpable tackified	•	Type of liner	none
		acrylic	•	Shelf life time (packed) < 25°C	12 months
	Elongation at break	8 %			

Properties

•	Tack	••••	•	Static shear resistance				• • •		
Fv:	aluation across relevant tesa® assortment.	very good		good	• medium		low			

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