productinformation

tesa® 51446

Repulpable, Single-Sided Splicing Tape

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)

Colour: Blue, Colourless

Main Application

tesa® 51446 is particularly suitable for:

- End tabbing applications
- General purpose applications

Technical Data

Backing material	flat paper	Tensile strength	77 N/cm
Total thickness	105 μm	Tensile strength (crosswise)	32 N/cm
Type of adhesive	repulpable tackified	Type of liner	none
	acrylic	Shelf life time (packed) < 25°C	12 months

Properties

Elongation at break

	Tack	•••	•	Static shear resistance	•	•
•	Tack	• • •	•	Static shear resistance	•)

Evaluation across relevant tesa® assortment: ••• very good ••• good •• medium • low

2.4 %

Page 1 of 1 - as of 04/09/2019 -

