# productinformation

# tesa® 4441

## Repulpable, Single-Sided Splicing Tape

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

### Main Application

tesa® 4441 is particularly suitable for:

- End tabbing applications
- General purpose applications

#### Technical Data

	Backing material	slightly-creped paper	Tensile strength	75 N/cm
•	Total thickness	140 μm	Tensile strength (crosswise)	36 N/cm
•	Type of adhesive	repulpable tackified	Type of liner	none
		acrylic	Shelf life time (packed) < 25°C	12 months
	Elongation at break	11 %		

#### **Properties**

-	IdCK	-	Static Silear resistance	•••	

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

Page 1 of 1 - as of 13/11/2018 -

