productinformation

tesa® CaRes 61445 CaRes®

Repulpable, black single-sided splicing tape

tesa® 61445 CaRes® is a single-sided repulpable splicing tape with liner consisting of a flat-back paper of black colour and a modified water soluble acrylic adhesive.

tesa® 61445 CaRes® features especially

- High color density for optical detection
- High abrasion resistance
- Very high shear strength
- Very good adhesion values on coated paper
- Good adhesion values on uncoated paper
- Low splice thickness
- Very high heat resistance
- Good repulpability over full pH-range (pH3 -pH9)
- Good resistance against calcium carbonate (CaCO3)

Colour: Black

Main Application

tesa® 61445 CaRes® is particularly suitable for

- Manual permanent butt splicing
- Use in automatic butt splice applicators

Technical Data

Backing material	flat paper	•	Elongation at break	6 %
Color	black	•	Tensile strength (crosswise)	30 N/cm
Total thickness	80 μm	•	Type of liner	repulpable
Type of adhesive	repulpable tackified			siliconised paper
	acrylic		Shelf life time (packed) < 25°C	12 months

Properties

•	Temperature resistance	• • • •	•	Static shear resistance				• •		
٠	Tack	• •								
Eva	aluation across relevant tesa® assortment:	• • • • very good	• •	good	• • medium	•	low			

For latest information on this product please visit http://l.tesa.com/?ip=61445

