



# 61170

## CalenderLine Premium



### Product Information

Repulpable, double-sided splicing tape

### Product Description

tesa® 61170 EasySplice® CalenderLine Premium is a repulpable double-sided integrated flying splice tape consisting of a flat-back paper and a modified water soluble acrylic adhesive

tesa® 61170 EasySplice® CalenderLine Premium features especially:

- Very high shear strength
- Very high heat resistance
- Very good adhesion values on coated paper
- Good adhesion values on uncoated paper
- High tack properties
- Low splice thickness
- Good repulpability over full pH-range (pH3 –pH9)

Following functions are provided:

- Slit liner for the secure fixation of the top paper roll layer
- Adhesive formulation adjusted to high temperature and pressure requirements with sufficient tack properties for good contact between expiring web and new reel
- One splitting strip with paper backing, with low splitting force for a smooth and easy opening of the new paper reel without having open adhesive residues

Colour: Blue

### Product Features

- Very high shear strength
- Very high heat resistance
- Very good adhesion values on coated paper
- Good adhesion values on uncoated paper
- High tack properties
- Low splice thickness
- Good repulpability over full pH-range (pH3 –pH9)
- Slit liner for the secure fixation of the top paper roll layer
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### Application Fields

tesa® 61170 EasySplice® CalenderLine Premium is particularly suitable for:

- Flying splices at off-line calenders

For latest information on this product please visit <http://l.tesa.com/?ip=61170>



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### Product Information

### 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

• Backing	flat paper	• Total thickness	90 µm
• Type of adhesive	repulpable tackified acrylic	• Color	3.5 mils blue
• Type of liner	repulpable siliconised paper		

### Properties/Performance Values

• Elongation at break	6 %	• Static shear resistance	good
• Tensile strength	30 N/cm 17.1 lbs/in	• Tack	medium
• Shelf life time (packed) < 25°C	12 months		

### Disclaimer

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