

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

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- · Very high heat resistance
- · Very good adhesion values on coated paper
- Good adhesion values on uncoated paper
- · High tack properties
- · Low splice thickness
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Application Fields

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

· Flying splices at off-line calenders



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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

 Total thickness 90 μm Backing flat paper Type of adhesive repulpable tackified Color blue

acrylic

· Type of liner repulpable siliconised

paper

Properties/Performance Values

Elongation at break • Static shear resistance good, medium Tensile strength 30 N/cm medium Tack

Shelf life time (packed) < 25°C 12 months

Disclaimer

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