

51150 FastLine

Product Information



Repulpable, double-sided splicing tape

Product Description

tesa[®] 51150 EasySplice[®] FastLine is a repulpable double-sided integrated flying splice tape consisting of a flat-back paper and a modified water soluble acrylic adhesive

tesa® 51150 EasySplice® FastLine features especially:

- Highest tack properties
- · Very good adhesion values on coated and uncoated paper
- Low splice thickness
- Printable and coatable backing
- Good repulpability over full pH-range (pH3 pH9)

Following functions are provided:

- Slit liner for the secure fixation of the top sheet
- Adhesive formulation with very high tack properties for excellent contact between expiring web and new reel
- Two splitting strips with paper backing for a smooth opening of the new paper reel without jeopardizing the coating process

Color: Blue

Product Features

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- Very good adhesion values on coated and uncoated paper
- Low splice thickness
- Printable and coatable backing
- Good repulpability over full pH-range (pH3 pH9)
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Application Fields

tesa® 51150 EasySplice® FastLine is particularly suitable for:

• Flying splices at fast running off-line coaters



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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

BackingType of adhesive	flat paper repulpable tackified acrylic	Total thicknessColor	100 μm 3.9 mils blue
Type of liner	repulpable siliconised paper		
Properties/Performance Values			
 Elongation at break 	6 %	Static shear resistance	medium
Tensile strength	30 N/cm 17.1 lbs/in	• Tack	good

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

Additional Information

PV0: 2 split strips with 9mm width each PV1: 2 split strips with 15mm width each

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