

51152 CoaterLine

Product Information



Product Description

tesa[®] 51152 EasySplice[®] CoaterLine is a repulpable double-sided integrated flying splice tape consisting of a flat-back paper and a modified water soluble acrylic adhesive.

tesa® 51152 EasySplice® CoaterLine features especially:

- Very high 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
- One white splitting strip 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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Application Fields

tesa® 51152 EasySplice® CoaterLine is particularly suitable for:

• Flying splice applications on off-line coaters with a splicing speed of < 900m/min and a coating width of < 4m.





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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

• Backing	flat paper	Total thickness	100 µm
Type of adhesive	repulpable tackified acrylic	Color	3.9 mils blue
Type of liner	repulpable siliconised paper	• Color	blue
Properties/Performance Values			
Elongation at break	6 %	Static shear resistance	medium
Tensile strength	30 N/cm	• Tack	good
	17.1 lbs/in		
 Shelf life time (packed) < 25°C 	12 months		

Additional Information

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