



tesa EasySplice® 51152 CoaterLine



Product Information

Repulpable, double-sided splicing tape

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

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.

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

• Type of liner	repulpable siliconised paper	• Total thickness	100 µm
• Backing material	flat paper	• Color	3.9 mils
• Type of adhesive	repulpable tackified acrylic		blue



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Product Information

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

Color: Blue

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=51152>