tesa EasySplice® 51157 FastLine Heat
Repulpable, double-sided splicing tape

tesa® 51157 EasySplice® FastLine Heat is a repulpable double-sided integrated flying splice tape consisting of a flat-back paper and a modified water soluble acrylic adhesive

tesa® 51157 EasySplice® FastLine Heat features especially:
- Very high tack properties
- Very high heat resistance
- 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

Colour: Blue

Main Application

tesa® 51157 EasySplice® FastLine Heat is particularly suitable for:
- Flying splices at fast running offline coaters with high drying temperatures and/or long residence time for drying

Technical Data

- Backing material: flat paper
- Total thickness: 100 µm
- Type of adhesive: repulpable tackified acrylic
- Elongation at break: 6 %
- Tensile strength: 30 N/cm
- Type of liner: repulpable siliconised paper
- Shelf life time (packed) < 25°C: 12 months

Properties

- Tack: ••••
- Static shear resistance: ••

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

For latest information on this product please visit http://l.tesa.com/?ip=51157

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user’s method of application. If you are in any doubt, our technical support staff will be glad to support you.