



51680 Rotogravure Plus



Product Information

Multifunctional splicing tape for flying splice

Product Description

tesa EasySplice® 51680 Rotogravure Plus is a double-sided integrated flying splice tape consisting of a flat-back paper and a modified acrylic adhesive.

tesa EasySplice® 51680 Rotogravure Plus features especially

- * Highest tack properties
- * Climate-resistant contact adhesive
- * High shear and heat resistance
- * Best adhesion values on coated and uncoated paper
- * Low splice thickness
- * Printable and coatable backing
- * Smooth and easy application due to flexible backing

The innovative tape composition provides following functions:

- * 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 splitting strip with paper backing for a smooth opening of the new paper reel without jeopardising the printing process.

Colour: Orange

Product Features

- Highest tack properties
- Climate-resistant contact adhesive
- High shear and heat resistance

For latest information on this product please visit <http://l.tesa.com/?ip=51680>



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Product Features

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- Low splice thickness
- Printable and coatable backing
- Smooth and easy application due to flexible backing
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Application Fields

tesa EasySplice® 51680 Rotogravure Plus is particularly suitable for:

- * Flying splices in the rotogravure printing industry
- * Best performance on wide webs and belt-driven reel stands
- * Lower paper qualities

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 | • Color | orange |
| • Total thickness | 100 µm | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-----------------------------------|-----------|
| • Elongation at break | 6 % | • Shelf life time (packed) < 25°C | 18 months |
| • Tensile strength | 30 N/cm | | |



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