

# 51780 PrintLine Plus

## Product Information

Multifunctional splicing tape for flying splice



## Product Description

tesa® 51780 EasySplice® PrintLine Plus is a double-sided integrated flying splice tape consisting of a flat-back paper and an acrylic adhesive.

tesa® 51780 EasySplice® PrintLine Plus features especially

- Very high tack properties
- Extremely high shear resistance
- Extremely good heat resistance
- Best adhesion on coated and uncoated paper
- Low splice thickness
- Printable and coatable backing
- Smooth and easy application due to flexible backing

Following functions are provided:

- Slit liner for the secure fixation of the top sheet.
- Adhesive formulation adjusted to high temperature requirements 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 jeopardizing the printing process

Color: Orange

## Product Features

- Very high tack properties
- Extremely high shear resistance
- Extremely good heat resistance
- Best adhesion on coated and uncoated paper
- Printable and coatable backing
- Smooth and easy application due to flexible backing
- Low splice thickness
- Slit liner for the secure fixation of the top sheet is provided.
- Adhesive formulation adjusted to high temperature requirements with very high tack properties for excellent contact between expiring web and new reel
- One splitting strip with paper backing is provided for a smooth opening of the new paper reel without jeopardizing the printing process
- Recycling-friendly premium splicing tape according to INGEDE 12 Method

## Application Fields

tesa® 51780 EasySplice® PrintLine Plus is particularly suitable for:

- Flying splices in web printing industry

For latest information on this product please visit <http://l.tesa.com/?ip=51780>



# 51780

## PrintLine Plus

### Product Information

#### 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<br>3.9 mils |         |        |

#### Properties/Performance Values

- |                       |                        |                                   |           |
|-----------------------|------------------------|-----------------------------------|-----------|
| • Elongation at break | 6 %                    | • Shelf life time (packed) < 25°C | 18 months |
| • Tensile strength    | 30 N/cm<br>17.1 lbs/in |                                   |           |

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