

51738 Robotic Black

Product Information

Double-sided splicing tape for automatic application

Product Description

tesa® 51738 EasySplice Robotic Black is a double-sided integrated flying splice tape, consisting of a flat-back paper of black colour and a modified acrylic adhesive. Its product features are especially designed for the flying splice preparation in automatic preparation units.

tesa® 51738 EasySplice Robotic Black features especially

- · Very high tack properties
- · Very high shear resistance
- · Very good heat resistance
- · Very good adhesion values on coated and uncoated paper
- · Low splice thickiness
- · Printable and coatable backing
- Reliable detection of splice position
- · Smooth and easy automatic application due to flexible backing

Color: Black

Application Fields

tesa® 51738 EasySplice Robotic Black is particularly suitable for:

• Flying splices in the offset printing industry using automatic splice preparation units

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

Total thickness
110 μm

Properties/Performance Values

• Elongation at break 7% • Shelf life time (packed) < 25°C 12 months

• Tensile strength 29 N/cm





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