



# tesa® 51190

## Product Information



### Repulpable Double-Sided Tape

#### Product Description

tesa® 51190 is a blue double-sided repulpable tape consisting of a paper backing and a modified water soluble acrylic adhesive combined with a film liner.

Following functions are provided:

- High shear resistance and good initial tack
- Special tear-away backing: reliable splitting without leaving open adhesive residues
- Good repulpability over pH-range: pH3 –pH9

Colour: Blue

#### Application Fields

tesa® 51190 is suitable for core starting and end tabbing applications in the paper producing and paper converting industry

- Core starting: no open adhesive residues on core or on the web
- End tabbing: allows (semi) automatic roll opening due to splitting strip

#### 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 material | Splittable paper             | • Total thickness   | 130 µm |
| • Type of adhesive | repulpable tackified acrylic | • Colour            | blue   |
| • Type of liner    | PET film                     | • Thickness of tape | 130 µm |

#### Properties/Performance Values

- |                           |           |        |      |
|---------------------------|-----------|--------|------|
| • Static shear resistance | very good | • Tack | good |
|---------------------------|-----------|--------|------|



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For latest information on this product please visit <http://l.tesa.com/?ip=51190>