



# tesa<sup>®</sup> 51190

## Product Information

### Repulpable Double-Sided Tape

#### Product Description

tesa<sup>®</sup> 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 full pH-range (pH3 –pH9)

Colour: Blue

#### Product Features

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

#### Applications

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

- Core starting: no open adhesive residues neither on core nor 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.

#### Applications

- |                    |                              |                   |          |
|--------------------|------------------------------|-------------------|----------|
| • Backing          | Splittable paper             | • Type of liner   | PET film |
| • Type of adhesive | repulpable tackified acrylic | • Total thickness | 130 µm   |

#### Properties/Performance Values

- |                                   |           |        |              |
|-----------------------------------|-----------|--------|--------------|
| • Shelf life time (packed) < 25°C | 12 months | • Tack | good, medium |
| • Static shear resistance         | very good |        |              |



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## Product Information

### Disclaimer

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