



# tesa® 51191

## 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

#### Product Features

- High shear resistance and good initial tack
- Special tear-away backing: reliable splitting without leaving open adhesive residues

#### 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 | • Type of liner   | PET film |
| • Type of adhesive | modified acrylic | • Total thickness | 130 µm   |

#### Properties/Performance Values

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



# tesa<sup>®</sup> 51191

## Product Information

### Disclaimer

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=51191>