



# tesa<sup>®</sup> 51193

## Product Information



Splittable repulpable d/s tape for core starting

### Product Description

tesa<sup>®</sup> 51193 is a repulpable double-sided tape. It consists of a splittable paper backing and modified water soluble acrylic adhesive. The liner is made of repulpable paper.

The following features are provided:

- Special splittable backing leaves no open adhesive residues
- Splitting force especially adjusted to high grammage paper and board
- Very low deviation of the splitting force
- Very good adhesion even on rough surfaces
- High initial tack
- Fully repulpable (pH3 –pH9)

Colour: Blue

### Application Fields

tesa<sup>®</sup> 51193 is designed for core starting and end tabbing applications in the paper and board industry. It is especially suitable for high grammage paper grades and board.

- Core starting: also compatible with automatic dispensers
- End tabbing: the splittable backing allows (semi-) automatic roll opening

### 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          | Splittable paper             | • Type of liner   | repulpable siliconised paper |
| • Type of adhesive | repulpable tackified acrylic | • Total thickness | 170 µm                       |

### Properties/Performance Values

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



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For latest information on this product please visit <http://l.tesa.com/?ip=51193>