

tesa® 51193

Splittable repulpable d/s tape for core starting

tesa® 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

Main Application

tesa® 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 Data

▪ Backing material	splittable paper	▪ Type of liner	repulpable
▪ Total thickness	170 µm	▪ Shelf life time (packed) < 25°C	siliconised paper
▪ Type of adhesive	repulpable tackified acrylic		12 months

Properties

- | | | | |
|--------|------|---------------------------|-----|
| ▪ Tack | ●●●● | ▪ Static shear resistance | ●●● |
|--------|------|---------------------------|-----|

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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

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