



tesa EasySplice® 51465 WinderLine



Product Information

Repulpable, single-sided splicing tape

Product Description

tesa® 51465 EasySplice® WinderLine is a single-sided repulpable splicing tape with liner consisting of a flat-back paper and a modified water soluble acrylic adhesive.

tesa® 51465 EasySplice® WinderLine features especially:

- The patented calcium resistant adhesive (CaRes) for a maximised life time of permanent splices on papers containing calcium carbonate (CaCO₃)
- Thin but strong backing to allow a low total splice thickness
- Printable and coatable backing for easy further processing
- Very high shear strength
- Very high heat resistance
- Very good adhesion values on most paper grades

tesa CaRes® 51445 is certified by independent laboratories for:

- Repulpability according to TAPPI UM-213 over full pH-range (pH3 – pH9)
- Resistance against calcium carbonate (CaCO₃) according to PTS 302/13

Following additional functions are provided:

- Slit liner for separate fixation of the two paper webs
- One splitting strip with paper backing for easy attachment of the tape on the paper roll

Application Fields

tesa® 51465 EasySplice® WinderLine is particularly suitable for:

- Manual permanent butt-splicing

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 | flat paper | • Type of liner | repulpable siliconised paper |
| • Type of adhesive | repulpable tackified acrylic | • Total thickness | 80 µm |

Properties/Performance Values

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|--------------------|---------|--------------------------|----|
| • Tensile strength | 30 N/cm | • Temperature resistance | ++ |
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For latest information on this product please visit <http://l.tesa.com/?ip=51465>



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