

tesa CaRes® 51913 PV11

Product Information

Repulpable, double-sided splicing tape

Product Description

tesa CaRes[®] 51913 is a thin double-sided repulpable tape consisting of a tissue paper and a modified water soluble acrylic adhesive.

tesa CaRes[®] 51913 special features:

- The patented calcium resistant adhesive (CaRes) for a maximised life time of permanent splices on papers containing calcium carbonate (CaCO3)
- Very high shear strength
- Very high heat resistance
- Very good adhesion values on most paper grades

tesa CaRes® 51913 is certified by independent laboratories for:

• Repulpability according to TAPPI UM-213 over full pH-range (pH3 – pH9)

Application Fields

tesa CaRes® 51913 is particularly suitable for

- Permanent overlapped splices
- Core starting
- Manual as well as automatic application

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	non-woven	•	Type of liner	repulpable siliconised
•	Type of adhesive	repulpable tackified			paper
		acrylic	•	Total thickness	65 µm

Properties/Performance Values

Temperature resistance ++

Additional Information

Other products for permanent overlapped splicing:

- tesa $^{\ensuremath{\otimes}}$ 51912 - better bonding on heavier paper grades





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Disclaimer

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