MAXIMIZED EFFICIENCY FOR FLYING SPLICE APPLICATIONS

tesa EasySplice® Assortment for Paper Printing
For over a decade, tesa EasySplice® has proven effective for flying splice in the printing and paper industry. Our newest generation of splicing tapes offers an even better performance due to its improved contact adhesive, combined with the most reliable product design and a tailored assortment for all paper grades and reel stands.

Improved contact adhesive

- Our newly designed “all-weather” adhesive remains largely unaffected by temperature and humidity variations in the environment. It always performs at the same high level, whether at very cold or very hot and humid temperatures.

- It offers 30% more tack than the market standard to create the most reliable contact between the new and expiring web during splicing.

- Due to its increased wetting the new adhesive bonds perfectly, even on critical papers.

- The new tesa EasySplice® family offers an 18-month shelf life (50% more durability compared to the market standard) without loss of performance.

Easy to apply

Our New Core Assortment

1. The improved contact adhesive bonds perfectly onto the widest paper range.

2. The hand-tearable paper backing is also available with an optical or inductive detection feature.

3. Our splitting strip is designed to have a defined breaking point, with a stable opening force – independent from the width of the tape. It keeps the prepared reel closed for storage, transport, and acceleration, but also opens reliably during splicing.

Highly reliable product design

Our new tesa EasySplice® generation offers market-proven product features:

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tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore 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. The user is responsible for determining whether the tesa® 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.
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- It offers 20% more tack than the market standard to create the most reliable contact between the new and expiring web during splicing.
- It has increased wetting the new adhesive bonds perfectly, even on critical papers.
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Differing paper grades and reel stand types require a variety of opening forces:
- “Low” for belt-driven reel stands and splicing of thin or low-quality papers (product versions PV10).
- “Standard” for splicing of most paper grades (product version PV16).
- “High” (double splitting strip) for splicing of very critical papers on wider webs, especially on gravure printers.

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Our new tesa EasySplice® assortment is tailored individually to different printing processes, machines, and papers:
- Our tesa EasySplice® 51780 PrintLine Plus offers the improved contact adhesive combined with a paper backing.
- The tesa EasySplice® 51766 Detect Plus combines the improved adhesive with an aluminized backing for inductive detection in press and post-press.
- Our tesa EasySplice® 51788 Black Plus offers the improved adhesive and a black-colored backing for optical splice detection.
- The new tesa EasySplice® 51680 Rotogravure Plus has a split(2) strip with a wavy design for splicing of very critical paper (flying wide, especially on gravure printers).

Our assortment at a glance
- tesa EasySplice®
- tesa EasySplice® 51680 Paper White
- tesa EasySplice® 51788 Colored paper Black
- tesa EasySplice® 51786 Detect Plus
- tesa EasySplice® 51780 PrintLine Plus
- tesa EasySplice® 51720 Paper White
- tesa EasyBridge
- tesa EasyBridge Paper White
- tesa EasyBridge Colored paper Black
- tesa EasyBridge Colored paper Black
- Detection labels
Our management system is certified according to the standards ISO 9001, ISO/TS 16949, and ISO 14001.