



Efficient processes start with secure bonding – tesa® Softprint Secure

Our new plate mounting solution that offers secure bonding throughout the entire process

For flexo printers, process efficiency is of utmost importance to achieve targets and meet deadlines. Shorter print runs, quicker turnaround times, and higher speeds are in high demand, and our extensive assortment of tesa® Softprint plate mounting tapes is constantly evolving to fulfill all market needs.



tesa® Softprint Secure main benefits at a glance

Mounting



Reliable mounting also at lower temperatures.

Printing



Secure bond – excellent resistance to edge lifting across a broad temperature range.

Cleaning conditions



Works best in clean and standardized conditions.

With tesa® Softprint Secure, you achieve the overall process efficiency you're looking for. You save valuable time during tape and plate mounting and demounting while avoiding machine downtime during printing.

At the same time, plate damage during demounting is prevented, ensuring plates are ready for future use and helping you save both time and money.

Introducing tesa® Softprint Secure

When looking at mounting tape related processes at a flexo printer, we find three main steps that have to have to be performed error-free to ensure efficiency targets can be met:

- 1 Fast tape and plate mounting
- 2 Uninterrupted print runs with securely mounted plates
- 3 Smooth and easy plate and tape demounting

This results in the following requirements for your plate mounting adhesive:

- A balanced tack of your adhesive, so that you can easily reposition a plate if needed during plate mounting.
- During printing, you want a secure and strong bond, to keep plate edges down.
- Once you are done printing, you want that bond to easily release to ensure a fast process and especially to avoid damage to the plate.



What sounds like contradictory properties can now be achieved with tesa® Softprint Secure: Improving the mounting and especially secure bonding properties, while maintaining easy demounting processes.



Our well-established tesa® Softprint family of plate mounting tapes

- **Designs:** Our tesa® Softprint plate mounting tapes are available in two product designs: “Classic” and “Flex” to cater for all sleeve types and handling needs
- **Hardness levels:** Depending on the print motif, one of our five tailored foam hardness levels will ensure the best results



- **Adhesives:** One of our various state-of-the-art adhesive packages will match your requirements exactly
- **Linners:** With our embossed PP liner and Easy Application (EA) liner we offer two proven options to cater for all mounting requirements



Please contact your local tesa sales representative for current availability of tesa® Softprint Secure in your region. Based on market requirements, we will continuously evaluate and extend availability of our tesa® Softprint product series.

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