



ROLLER WRAPPING FOR MANUFACTURING AND PRINTING PROCESSES

tesa Printer's Friend® – Setting Standards

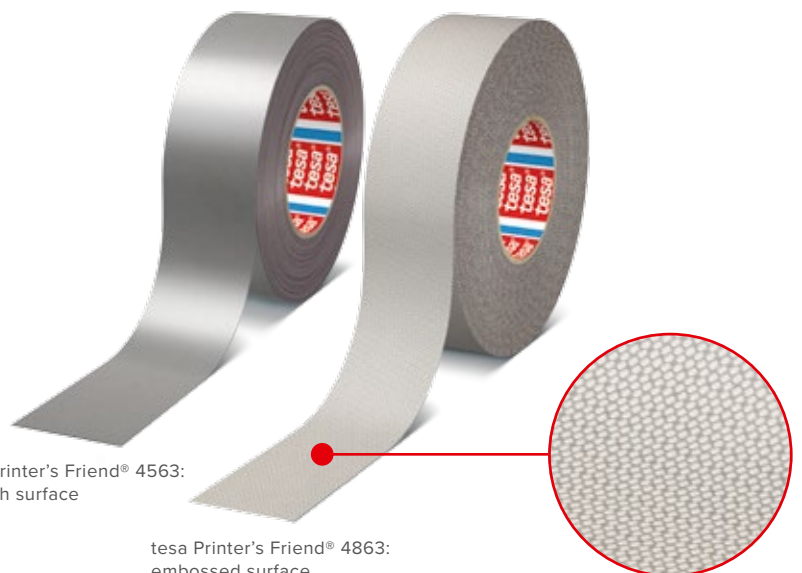
Our decades of experience as the pioneering manufacturer of roller wrapping tapes have made our Printer's Friend® tapes a benchmark. They support a variety of manufacturing and printing processes that utilize roller systems and process materials such as films, textiles, paper, and more.

Ever striving for highest quality and optimal solutions, the well-proven tape design has been improved even further over the years, ensuring maximum process reliability and efficiency.

The tape design allows for clean and accurate application, while at the same time ensuring easy removal. Applied on the roller, the tape will securely keep its position, even at elevated temperatures.

Our Printer's Friend® roller wrapping tapes:

- Offer outstanding grip and traction to provide tension in the web being processed
- Repel a variety of substances involved in the process (e.g. adhesives or inks)
- Are highly resistant to wear
- Are easily removable, even after a prolonged period of time
- Are exceptionally temperature resistant



tesa Printer's Friend® 4563:
smooth surface

tesa Printer's Friend® 4863:
embossed surface

Application



Wrap the tape once around the roller at the desired angle and mark the point where the end of the roll meets the second turn of the tape.



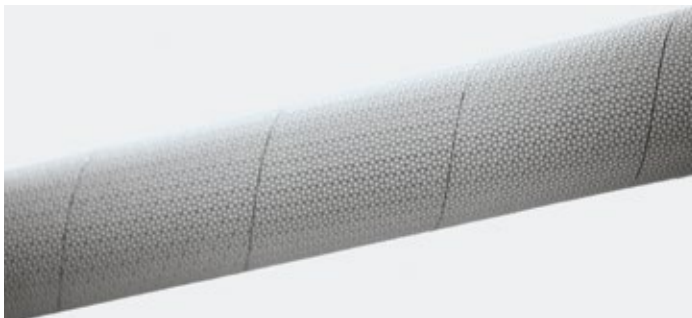
Put the tape on a flat surface and cut it diagonally from the end of the roll to the marked point of the tape.



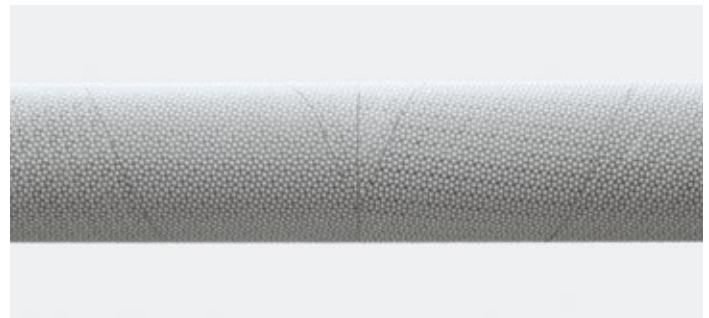
Remove the liner and start applying the tape, starting from the edge of the roller.



Keep on wrapping the roller with the tape at even angles, leaving no gaps in between the layers.



Complete roller spiral wrapped, providing grip and a non-stick surface.



Other designs of wrapping are also possible. Starting from the middle and wrapping to the ends aids in pulling the material evenly across the roller to eliminate creases.

Our Printer's Friend® roller wrapping tapes

Product	Surface	Color	Backing	Liner
tesa® 4563	Smooth	Gray	Fabric, silicone-rubber coated	PP (polypropylene) film
tesa® 4863	Embossed	Gray	Fabric, silicone-rubber coated	PP (polypropylene) film

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.