

tesa 4563, 4863***Silicone rubber coated rayon fabric tapes with outstanding "grip" properties***

Product Description: tesa 4563 consists of a specially treated rayon fabric covered with a silicone rubber coating. This surface is highly resistant to "sticky" substances yet provides a reliable "non-slip" effect on smooth surfaces. tesa 4563 has a smooth surface to maximize its "non-slip" properties. tesa 4863 has a dimpled surface to maximize its resistance to the clogging action of "sticky" substances.

Applications:

- The above properties make tesa 4563 and 4863 ideal for roller covering applications. In many instances a new covering may be applied without removing the rollers from the machine.

**Technical Data:
(typical values)**

Backing:	Silicone rubber coated rayon fabric	Adhesive:	Cross linking rubber
Surface:	4563 smooth 4863 dimpled	Liner:	PP-film
Total Thickness	16 mils 0.42mm	Temperature Resistance:	302° F 150° C short term
Total Thickness 4863:	25 mils 0.62mm	Temperature Resistance:	212° F 100° C long term
Adhesion (steel):	7.5 N/25mm 27 oz/in	Color:	Grey

BDF●●●

tesa tape inc.

Industrial Division
5825 Carnegie Blvd.
Charlotte, NC 28209
Phone: 704-554-0707 Fax: 704-553-5677

tesa self-adhesive tapes are used successfully in many sectors to solve a variety of problems. Our publications contain numerous examples of such uses, intended to help towards a solution of your particular problems. Each tesa product has been developed for a particular range of applications. Nevertheless, experience has shown that even for one and the same objective, the exact requirements may differ from case to case. We, therefore, recommend that you carry out your own tests in each case, to confirm that the tesa self-adhesive tape which you envisage using is appropriate for your particular application. Our Application Engineers will be happy to assist. All information and recommendations are given by us in good faith, on the basis of practical experience, but without warranty.

To order call Customer Service:
800-426-2181 Fax: 800-852-8831