

tesa® 4200 Silicone Adhesive Tape

Product Information



Product Description

tesa® 4200 is designed for high performance splicing applications requiring temperature resistance and excellent bonding strength to low surface energy substrates. The product is equipped with a two side fluorosilicone coated PET liner for easy application.

Product Features

• The product is equipped with a two side fluorosilicone coated PET liner for easy application.

Application Fields

Main Applications

- * Flying splice
- * Static splice
- * Flying core starting

Feature and Benefits

- * Strong adhesion to silicone surfaces
- * Red color for optical detection
- * High temperature resistant
- * Excellent conformability due to thin carrier film

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	PET film	•	Color	red
•	Type of adhesive	silicone	•	Thickness of film	13 µm

• Total thickness 90 μm



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Properties/Performance Values

Elongation at break
110 %
Tack
very good

Adhesion to Values

• Steel 5 N/cm

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless 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. Therefore, 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.

