

tesa® bio & strong - 58296

tesa® bio & strong is a general-purpose packaging tape based on a biobased PLA backing and a natural rubber adhesive. The biobased PLA backing of tesa® bio & strong is based on corn starch and contains 98% biobased content, which was certified by DIN CERTCO and TÜV AUSTRIA. The natural rubber adhesive system features good adhesion to multiple surfaces as well as good tack. tesa® bio & strong has a high degree of sustainability due to biobased backing, biobased adhesive and a solvent-free coating process.

Main Application

- Sealing of heavy-weight cardboxes
- Suitable for manual and automatic dispensers
- Packaging, bundling and closing
- 98% biobased material content according to DIN CERTCO and TÜV AUSTRIA



Technical Data & Properties

Dimension	66 m : 50 mm
Color	Transparent
Backing	Biobased PLA
Type of Adhesive	Natural Rubber, no solvents
Backing Thickness	30 µm
Adhesion/Steel	3,8 N / cm
Total Thickness	50 µm
Tensile Strength	31,2 N / cm
Elongation at break	185%

For the latest information on this product please visit <http://www.tesa.com/consumer>

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, expressed 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.

Additional Information & Pictures



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IBNR´s

IBNR	Description
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