



Product Information



Repairing tape for silage cover films

Deskripsi Produk

The single-sided tape tesa[®] 4648 is designed with a black, UV-stabilized polyethylene film and coated with a pressure sensitive adhesive based on natural rubber. The rubber adhesive ensures a quick bonding to a variety of substrates and also the tape itself.

It is UV and water resistant for up to twelve months and can be torn by hand so that no further tools are needed. Our tape is based on halogen-free PE film in order to facilitate the recycling process of silage films after end of life, having been tested successfully in industrial recycling processes. tesa® 4648 is an ideal solution to repair damaged silage films.

Berkelanjutan Aspek

Untuk informasi lebih lanjut: https://www.tesa.com/product-sustainability

Product Features

- Instant bond at temperatures above freezing ready for use all year round
- Can be torn by hand for hassle-free sealing
- Robust product design withstands up to twelve months of outdoor weather conditions
- Made of PE film to facilitate recycling after end of life
- The tape is halogen free (according to IEC 61249-2-21)

Penerapan

• Repairing and sealing of damaged silage cover films

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Konstruksi Produk

- Penyangga
- Jenis perekat

PE film natural rubber • Ketebalan total

120 µm





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Properti / Nilai Kinerja

 Perpanjangan saat putus Kekuatan tarik Ageing resistance (UV) Kemampuan disobek dengan tangan Ketahanan terhadap air 	400 % 20 N/cm good yes yes	 Ketahanan terhadap kelembapan Ketahanan terhadap UV Paku payung Suhu aplikasi terendah Suhu operasi sampai 	yes 52 weeks good 0 °C 60 °C
Adhesion to Values			
Daya rekat ke PenyanggaDaya rekat ke PE (awal)	1.5 N/cm 1.5 N/cm	• Daya rekat ke Baja	2.2 N/cm

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For latest information on this product please visit http://l.tesa.com/?ip=04648