

Technical information

EM® Agriton System.

Sustainable agriculture for profitable farming

Underlay Silage film

for a perfect fermentation

Our vacuum Underlay Film is a popular choice, making silaging quicker and easier. The underlay film ensures a complete fermentation which generates top quality feed for your animals. Used in combination with an additive farmers know they are getting the best from their forage.

Through its vacuum effect our

Underlay Silage Film

clings in an optimal

way to the silage

ensuring that no air

can enter between

the silo film and

silage.

Made from low density polyethylene

film in transparent film. The film has

a 3-layer co-extrusion and has been

produced with strict quality control

standards.



The vacuum underlay film combines all the advantages of a modern silage covering

Valuable silage deserves EM Silage additive & Underlay

Dimensions available:

Widths: 10-18 Mtrs

Thickness: 0,04 mm (40 micron)

Technical Data

Tensile strength	MD >20 N/mm ²	TD >20 N/mm ²	EN 527-3
Elongation at break	MD >250%	TD >250 %	EN 527-3
Tear Strength	MD >9 N/cm	TD >9 N/cm	EN 527-3
Yield Stress	MD >11 MPa	TD >11 MPa	ISO 1184
E-Modulus	MD >150 MPa	TD >150 MPa	ISO 1184
Dart Drop	>90 g/50		ASTM D-1709
Puncture resistance	>30 N		ASTM D-5748
Oxygen permeability	850 cm ³ /m ² d.0,2 bar		DIN 53380-3, by 23 ^o c

MD= machine direction TD=transverse direction