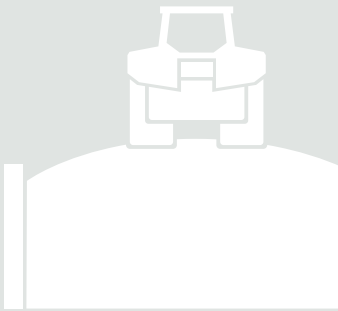




# Safe silage management with protec®

## protec® silage protection



m	6	7	8	9	10	12	14	18	20	25
5	x	x	x	x	x	x	x			
6			x							
10			x	x		x			x	x
15					x	x		x		
16							x			

### Siloschutzgitter – silage protection net

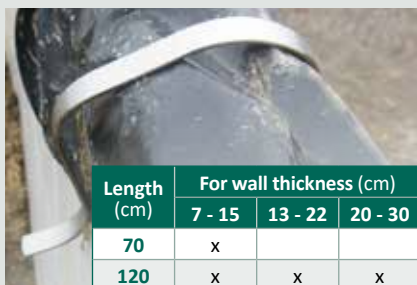
- 220 g/m<sup>2</sup>, green
- 7 years UV stable (North and Central Europe)
- contains handles for easy handling
- carefully seamed at the edges
- label of size sewn into all 4 corners
- protects the forage from damages caused by crows and other birds, wild animals and livestock, storm and hail
- keeps the film from fluttering or „pumping up“
- improves protection of the silage’s quality and the silo’s visual appearance



m	3	4	5	6
50	x	x	x	x
100	x			
300	x	x	x	x

### Seitenwandfolie – side wall sheets

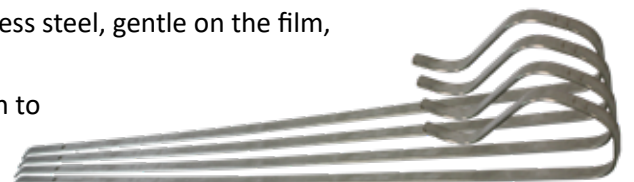
- prevents oxygen and moisture from getting in between the wall and silage
- protects the wall from silage acids
- no dead-time – can be used at short notice, whatever the weather is like
- perfectly hygienic, easy to dispose of



Length (cm)	For wall thickness (cm)		
	7 - 15	13 - 22	20 - 30
70	x		
120	x	x	x

### Wandfolienklammer – clip for side wall sheets

- clip for attaching side wall sheets to the silo wall
- high-quality stainless steel, gentle on the film, long service life
- very easy to attach to the silo wall





## Silosack – silage gravel bags

- 27 cm wide and 90 or 120 cm long
- tie cord is woven into the fabric
- integrated loops for easy handling
- sturdy selvedge
- solid, high quality monofilament fabric
- 7 years UV stable (North and Central Europe)
- Colour stripes on one side extend the service life  
Idea: odd year = stripes upwards  
even year = stripes downwards
- fill with grit (grain size 0/8) without sand, do not use stone chips
- bundles of 50
- 120 cm: 4000 pieces/pallet  
90 cm: 3400 pieces/pallet



### 120 cm long now also available ready filled!

- does not take up water
- remains supple, durable and flexible
- does not freeze into a block even when wet and is not washed out by rain
- adheres better to the silo surface for a seamless barrier
- easier to stack during storage
- optimum weight, easy handling even with 2 silage bags
- filling quantity approx. 17 kg (120 cm long, approx. 2/3 full)
- 50 pieces/pallet
- Please order in good time! Filling only after receipt of order!



## Barriereschlauch – barrier tube

- extremely durable woven belt (silage gravel bags not included)
- 50 m per roll
- openings every 2 metres, for all common types of silage gravel bags
- guaranteed UV-resistance: 7 years



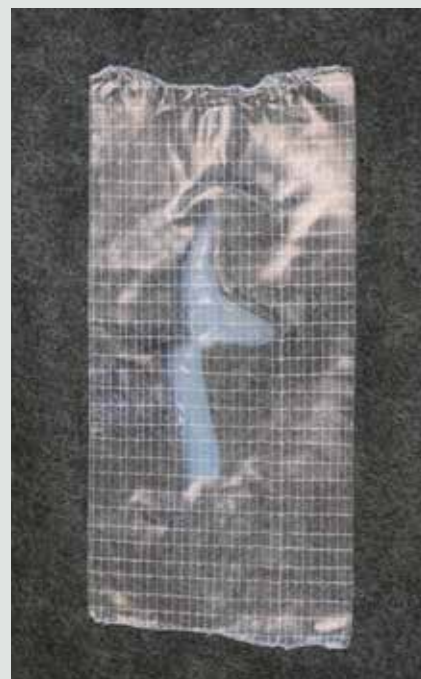
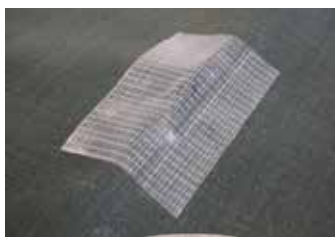
## silosafeline

- belt system for a fast and easy installation of oxygen barriers
- easy handling
- no risk of damaging the film
- for a better sealing and secure oxygen barriers
- suitable for all silage gravel bags with handles
- 100 m belt, incl. 100 cable ties
- stainless steel plates can easily be ordered separately (pack of 25)



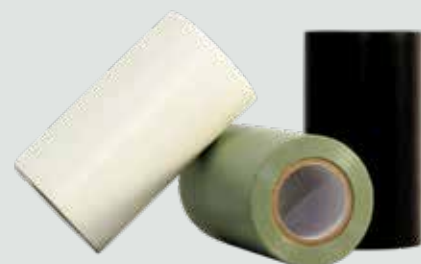
## protac® TAPE ULTRA

- for the simple bonding or repair of tears and holes in stretch and silage films
- excellent water vapour barrier
- colour: transparent
- 8 cm x 10 m roll, approx. 280 µ thick
- suitable for various smooth to rough substrates such as films, fleeces, glass, plastics or wood
- acrylic adhesive with very good water and ageing resistance, intensive adhesion, solvent-free
- good UV resistance 4 - 5 years
- highly flexible, with very good elasticity
- can be torn crosswise by hand
- also sticks to damp films and fleeces



## Folienkleband – adhesive film tape

- for repairing damages to silage bales or silage film
- available in white, light green and black



## Silolack – silo varnish

- contains high vacuum bitumen (HVB)
- ring and ball softening point: 100 °C
- the solvent is purified and phenol-free
- no contamination of the forage with coating residues (as it will not stick to the varnish)
- provides a non-sticky surface
- resistant to forage acids
- food-safe, therefore suitable for drinking water reservoirs
- consumption: approx. 1 litre per 5 m<sup>2</sup> for two coatings
- available as 200 litre barrel or 30 litre bucket



## OXY Protec®

- extra strong premium fleece (300 g/m<sup>2</sup>)
- the all-rounder in terms of covering and protection
- for flat silos, straw and wrapped bales, beets, grain, compost, manure, etc.
- extra thick material
- better protection against damage due to heat treatment on both sides
- handy size: 6 x 12.5 m
- variable system, can be adapted to any silo size
- gentle to the film
- at least 5 years UV-stable
- 18 pieces/pallet



## protec® PREMIUM VLIES 160

- proven for years to protect straw bales and grain
- extra strong version (160 g/m<sup>2</sup>)
- safer under mechanical stress
- particularly tear and tensile strength
- made of high-strength PP staple fibers, without adhesives and chemical binders
- UV-stable for at least 5 years
- protection against environmental and weather influences and soiling such as bird droppings
- very cosy material
- the air permeability and weight of the fleece reduce the classic 'sail effect'
- easy handling



m	9.8
12.5	x
25.0	x

## protec® VLIES 130

- protective fleece (130 g/m<sup>2</sup>) for straw bales, potatoes, sugar beets, compost
- protection against environmental and weather influences and soiling such as bird droppings
- water-repellent and breathable at the same time
- high stability under mechanical strain
- withstands high wind loads
- UV-stable for at least 5 years
- Fleece individually packed in a transparent bag, with installation instructions
- Fleece clips: 1 bag = 20 pieces



m	10.4	13.0	15.6
12.5	x		
25.0	x	x	x



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