

ART OF SYNTHETICS

2019



GETTING THE BEST





...getting the 6



...weil ich das Beste will..

Contact

The Zill-Service-Team is always at your disposal –

We are glad to hear from you:

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For more information about the products by Zill please visit
our homepage: www.zillnet.de



www.zillnet.de



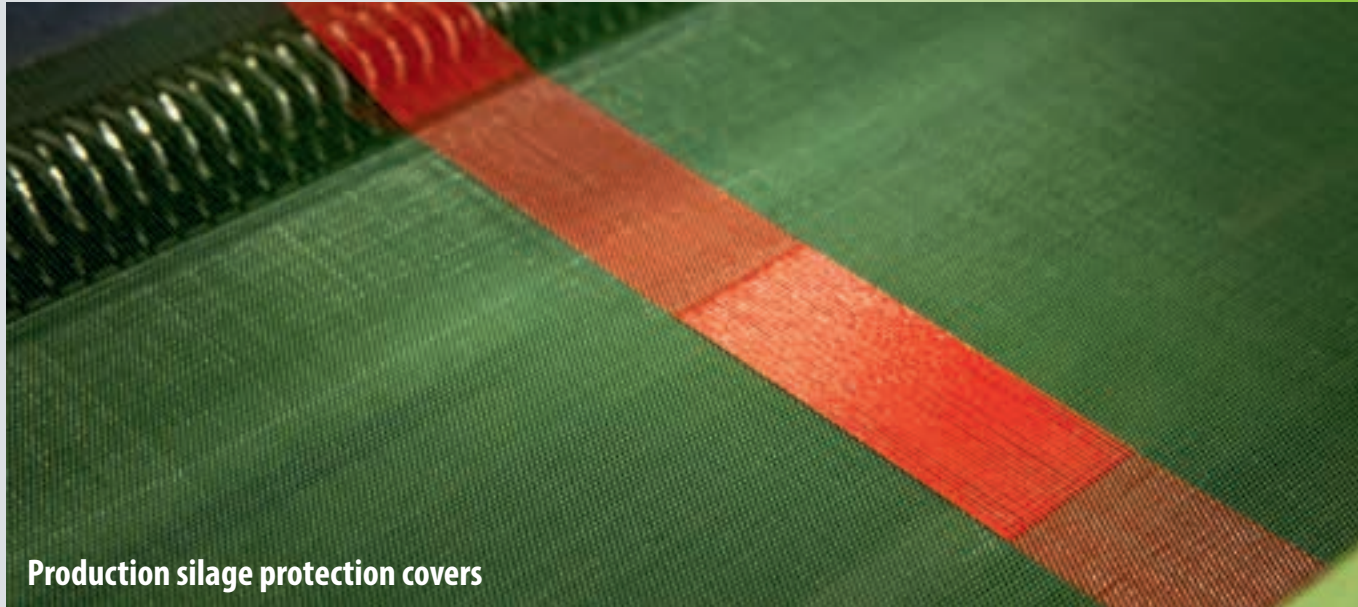
[facebook.com/
zillsynthetics](https://facebook.com/zillsynthetics)



Production lavanda Premium agricultural stretch film



Production silage films



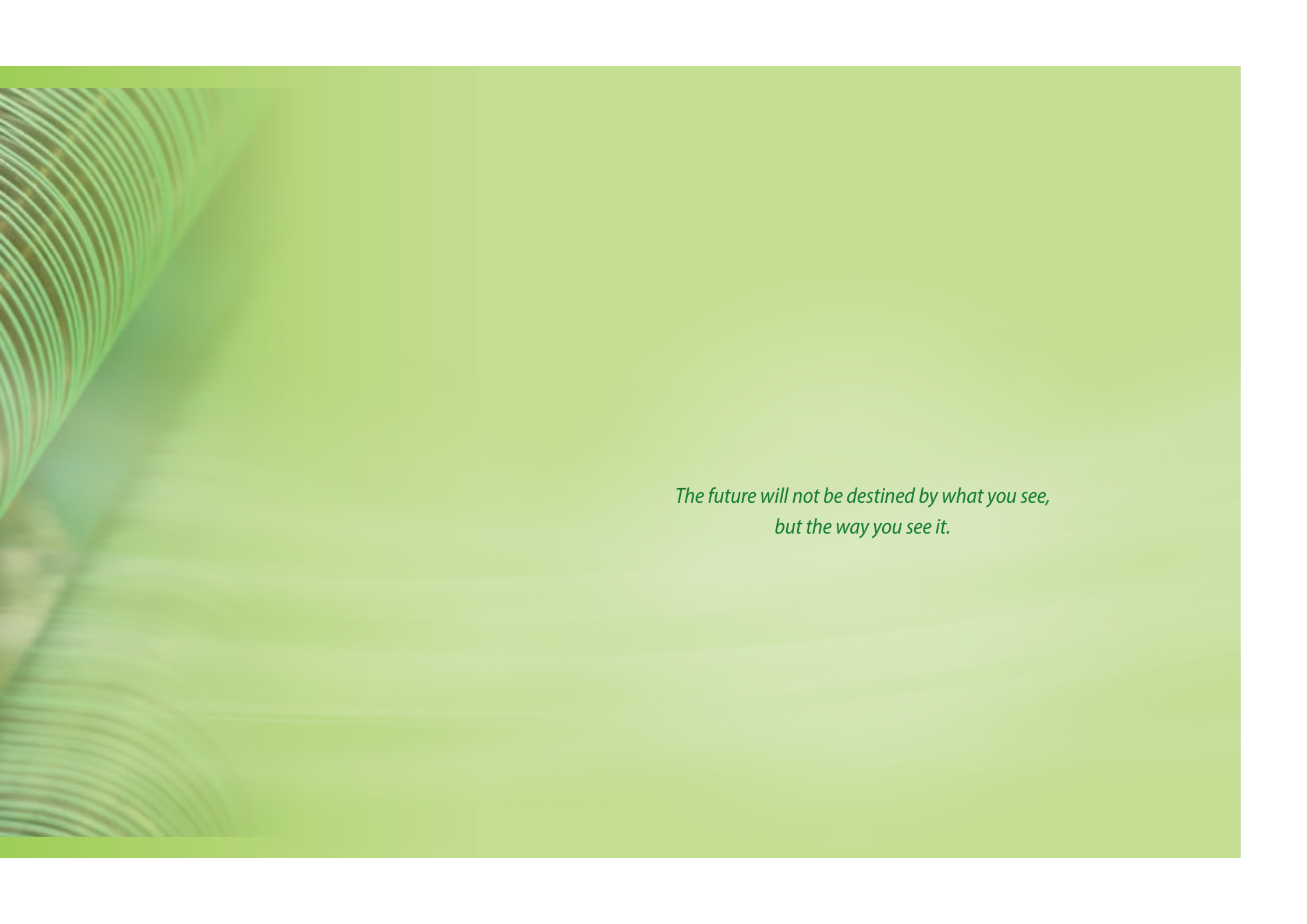
Production silage protection covers



Production silobags



Production lattice-film



*The future will not be destined by what you see,
but the way you see it.*

... the densest networking worldwide

Zill silage protection covers prevent damages of the silage film caused by birds, dogs, cattle or hail and assure the quality of your silage

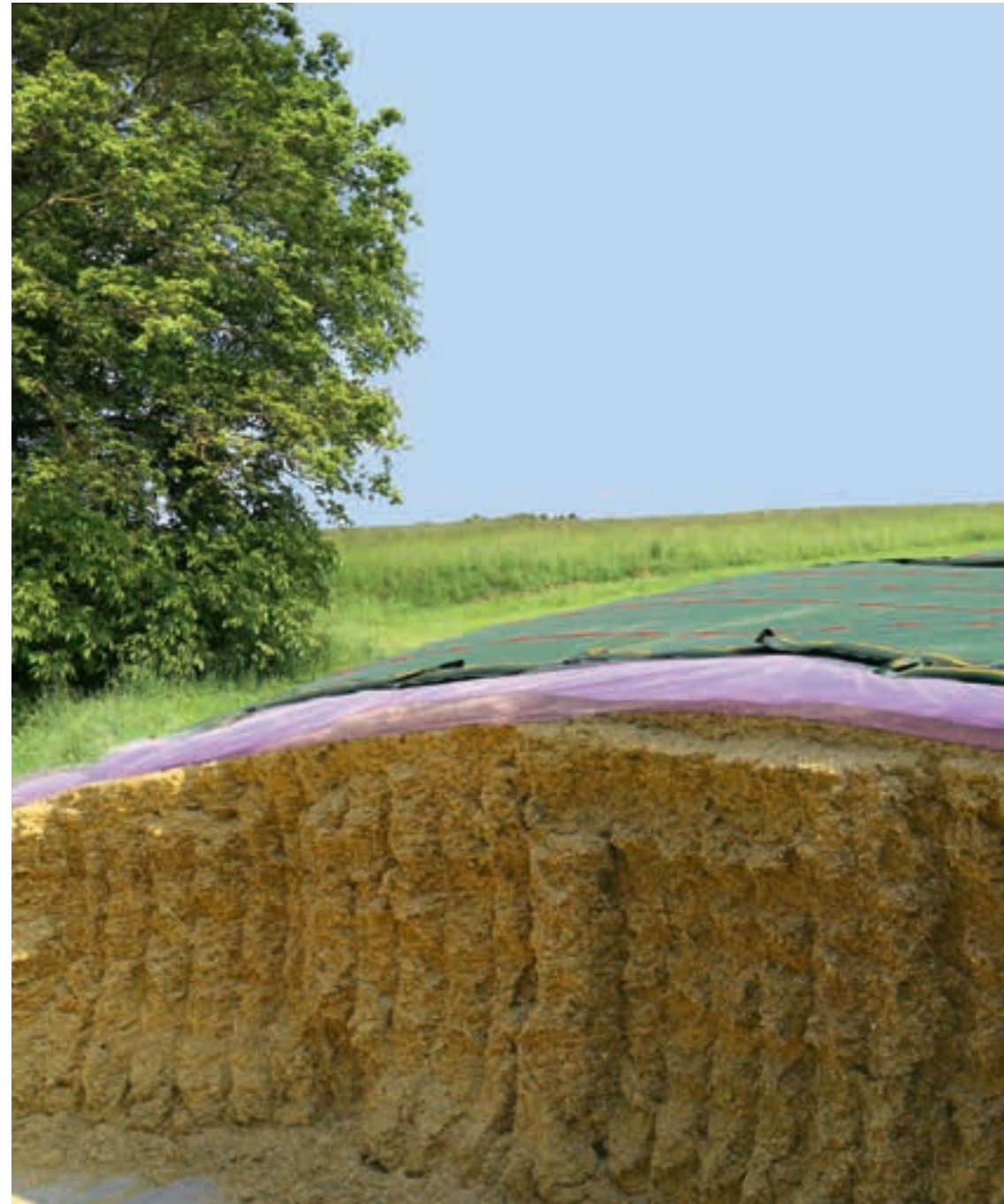
Latest mechanical engineering, innovative developments and strict quality controls make our protection covers to a premium product. By an extremely compact and steady weave a very high pulling stability is achieved. The high UV- stability and the use of high-grade raw materials

ensure a long and useful life of the product. The windbreaking effect of the protection cover prevents the film from fluttering due to air. This helps to avoid the development of mould and the loss of feed.



zilltex300® – the unbeatable one!

- ✓ Maximum durability
- ✓ Highest pulling stability due to optimal thickness of the yarn and weaving configurations





**zilltex300® –
getting
the best!**



zilltec260® – this is where professional quality begins!

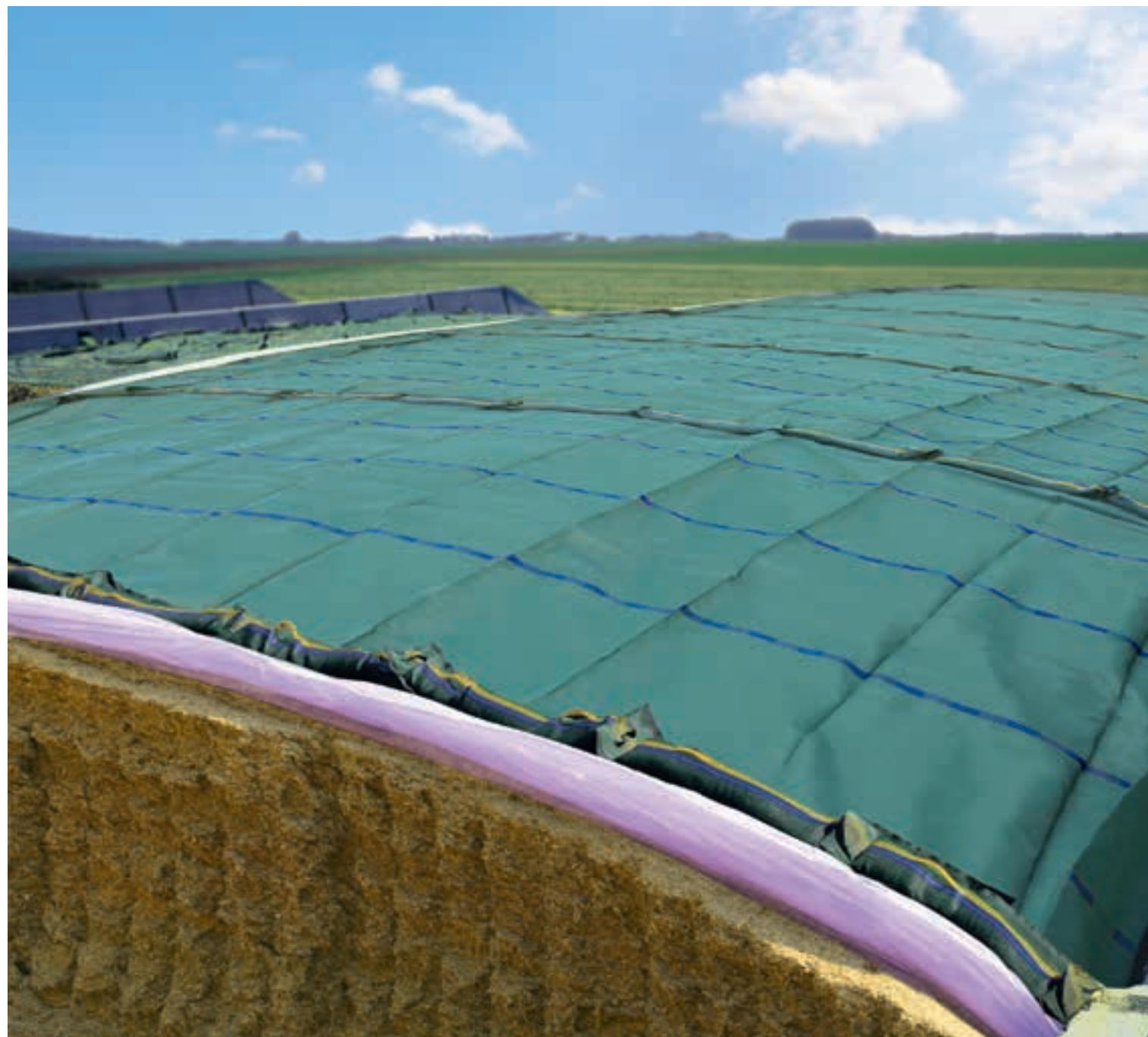
- ✓ High durability
- ✓ High pulling stability due to increased thickness of the yarn and weaving configurations



recognizable by the blue loops!



zilltec260® – my choice as a professional!



Dimensions and packing units of our protection covers:



Tex300®

Size in m	Pieces/package
5 x 6	38
5 x 7	34
5 x 8	30
5 x 9	27
5 x 10	24
5 x 12	20
5 x 14	17
5 x 16	15
5 x 18	12
8 x 10	15
8 x 15	10
10 x 12	10
10 x 15	8
10 x 20	6
10 x 30	4
12 x 15	6
14 x 16	5
15 x 18	4

Tec260®

Size in m	Pieces/package
5 x 6	40
5 x 7	36
5 x 8	30
5 x 9	28
5 x 10	24
5 x 11	22
5 x 12	20
5 x 14	16
5 x 16	14
5 x 18	12
6 x 8	26
6 x 10	20
8 x 10	16
8 x 12	12
8 x 15	10
9 x 10	14
10 x 12	10
10 x 15	8
10 x 20	5
10 x 25	4
10 x 30	4
10 x 35	4
12 x 15	6
14 x 16	5
15 x 18	4

Tec240®

Size in m	Pieces/package
5 x 6	44
5 x 7	40
5 x 8	36
5 x 9	32
5 x 10	28
5 x 11	26
5 x 12	24
5 x 14	20
5 x 16	18
5 x 18	16
5 x 100	1 role
6 x 8	30
6 x 10	24
6 x 25	10
8 x 10	18
8 x 12	14
8 x 15	12
9 x 10	16
9 x 15	10
10 x 10	14
10 x 12	12
10 x 15	10
10 x 18	8
10 x 20	8
10 x 25	6
10 x 30	5
10 x 35	4
10 x 150	1 role
12 x 15	8
14 x 16	6
15 x 16	6
15 x 18	6

Tec220

Size in m	Pieces/package
5 x 6	46
5 x 7	42
5 x 8	38
5 x 9	34
5 x 10	30
5 x 12	26
5 x 14	22
5 x 16	20
5 x 18	18
5 x 20	16
5 x 100	1 role
6 x 8	32
6 x 10	26
6 x 15	16
6 x 25	11
8 x 10	20
8 x 12	16
8 x 15	14
9 x 10	18
9 x 11	16
10 x 10	16
10 x 12	14
10 x 15	11
10 x 16	10
10 x 18	9
10 x 20	9
10 x 25	7
10 x 30	6
10 x 35	5
10 x 150	1 role
12 x 15	9
14 x 16	7
15 x 16	7
15 x 18	7



GETTING THE BEST

A kingdom for the best ...

Zill silobags are used to weigh down and seal the silage cover. All models of silobags by Zill are exclusively manufactured from high quality and virgin HDPE. Recent weaving technology and strict quality controls ensure a steady weave, a maximum UV-stability and a long and useful life.

Our silobags guarantee a complete sealing of the silo edges. By placing the bags approximately every 5 meters across the silo, the silage cover becomes an additional fixation.

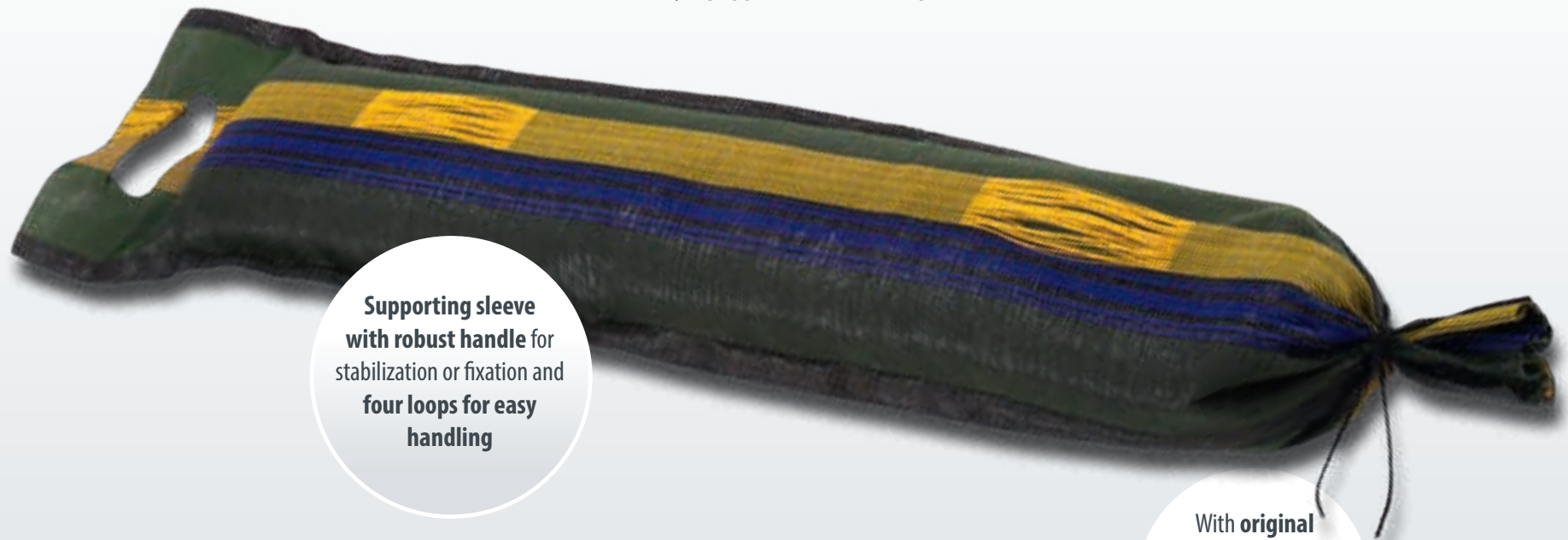
The silobags fix each other in place by the supporting sleeve system **quick'n fix®**. The handling of the bags is improved by handles, loops and strings.

All silo bags are available in sizes **basic** and **large**.



HABSBURG

The professional silobag with the unprecedented succes story –
fully equipped, million times proved



Supporting sleeve
with robust handle for
stabilization or fixation and
four loops for easy
handling

With original
Cordón-string
for easy handling
and secure closure

Packing units Zill silobags

Size	Pieces/bundle	Pieces/package	Pieces/pallet
basic (25 x 100 cm)	50	200*/250**	5.000
large (27 x 120 cm)	50	200*/250**	5.000

* Silobags with handle, loops and string / ** Silobags with handle. More sizes on request



LICHTENSTEIN

with handle, also available
with string



TOSKANA

with handle and
striking orange stripe





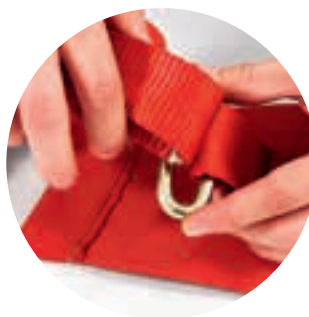
The Silobag-fixation



**An excellent
innovation
by Zill**



**recognizable by the red ribbon
and the black hooks**



**robust connecting hook
for a safe extension**



**loops on both sides for a
flexible silobag-fixation**

Experience the top of the quality

white and virgin



Zill Premium silage film „white and virgin“



- ✓ 7 layers
- ✓ 18 months UV-stable
- ✓ virgin material with metallocene
- ✓ food-safe
- ✓ with cristal-pure-raw materials



agrifol® DLG silage film



- ✓ DLG certified
- ✓ 15 months UV-stable
- ✓ maximum reflection value



*...the eternity in perfection
awakes with morgengrün.*



ultimate powerfol® „morgengrün“



- ✓ virgin materials with metallocene
- ✓ 15 months UV-stable
- ✓ DLG certified
- ✓ food-safe
- ✓ high reflection value thanks to delicate green coloring



powerfol® Double Barrier 2in1

including DLG-certified underlayer film „Die Regeneratfreie“



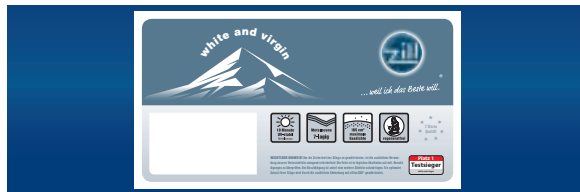
- ✓ virgin material with metallocene
- ✓ 15 months UV-stable
- ✓ food-safe
- ✓ silage film and agrifol® „Die Regeneratfreie“ DLG underlayer film on a roll together



Our silage films at a glance:

Zill silage film „white and virgin“

**7 layers, virgin material with metallocenes,
food-safe, 18 months UV-stable**



Size in m	Rolls/pallet	Size in m	Rolls/pallet
6 x 25	23	10 x 35	23
6 x 35	23	10 x 50	11
6 x 50	11	10 x 400	1
7 x 25	23	12 x 25	23
7 x 35	23	12 x 35	23
7 x 50	11	12 x 50	11
8 x 25	23	12 x 400	1
8 x 35	23	14 x 35	23
8 x 50	11	14 x 50	11
8 x 400	1	14 x 400	1
9 x 25	23	16 x 50	11
9 x 35	23	16 x 400	1
9 x 50	11	18 x 50	11
10 x 25	23	18 x 400	1

agrifol® DLG silage film 150 µm

**15 months UV-stable, maximum
reflection value**



Size in m	Rolls/pallet	Size in m	Rolls/pallet
4 x 25	23	9 x 30	23
4 x 50	11	9 x 35	23
5 x 25	23	9 x 50	11
5 x 30	23	10 x 25	23
5 x 35	23	10 x 30	23
5 x 50	11	10 x 35	23
6 x 25	23	10 x 50	11
6 x 30	23	10 x 300	1
6 x 35	23	12 x 25	23
6 x 50	11	12 x 30	23
7 x 25	23	12 x 35	23
7 x 30	23	12 x 50	11
7 x 35	23	12 x 300	1
7 x 50	11	14 x 25	23
8 x 25	23	14 x 35	23
8 x 30	23	14 x 50	11
8 x 35	23	14 x 300	1
8 x 50	11	16 x 25	23
8 x 300	1	16 x 50	11
9 x 25	23	16 x 300	1

ultimate powerfol® morgengrün DLG

**virgin material with metallocenes,
food-safe, 15 months UV-stable**



Size in m	Rolls/pallet	Size in m	Rolls/pallet
4 x 25	23	9 x 50	11
4 x 50	11	9 x 300	1
5 x 25	23	10 x 25	23
5 x 30	23	10 x 30	23
5 x 50	11	10 x 35	23
6 x 25	23	10 x 50	11
6 x 30	23	10 x 300	1
6 x 35	23	12 x 25	23
6 x 50	11	12 x 35	23
7 x 25	23	12 x 50	11
7 x 30	23	12 x 300	1
7 x 35	23	14 x 25	23
7 x 50	11	14 x 35	23
7 x 300	1	14 x 50	11
8 x 25	23	14 x 300	1
8 x 30	23	16 x 25	23
8 x 35	23	16 x 50	11
8 x 50	11	16 x 300	1
8 x 300	1	18 x 50	11
9 x 25	23	18 x 300	1
9 x 30	23	20 x 50	11
9 x 35	23	20 x 300	1

powerfol® DOUBLE BARRIER 2in1
total 155 µm

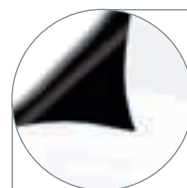
**virgin material with metallocenes,
food-safe, 15 months UV-stable**



Size in m	Rolls/pallet	Size in m	Rolls/pallet
6 x 50	11	14 x 35	23
8 x 50	11	14 x 50	11
8 x 300	1	14 x 300	1
10 x 50	11	16 x 35	23
10 x 300	1	16 x 50	11
12 x 35	23	16 x 300	1
12 x 50	11	18 x 50	11
12 x 300	1	18 x 300	1

agrifol® lila
150 µm

latest foil technology



Size in m	Rolls/pallet	Size in m	Rolls/pallet
4 x 25	23	10 x 30	23
4 x 50	11	10 x 35	23
5 x 25	23	10 x 50	11
5 x 50	11	10 x 300	1
6 x 25	23	11 x 35	23
6 x 30	23	11 x 50	11
6 x 35	23	12 x 25	23
6 x 50	11	12 x 30	23
6 x 300	1	12 x 35	23
7 x 25	23	12 x 50	11
7 x 30	23	12 x 300	1
7 x 35	23	13 x 50	11
7 x 50	11	14 x 25	23
8 x 25	23	14 x 35	23
8 x 30	23	14 x 50	11
8 x 35	23	14 x 300	1
8 x 50	11	16 x 25	23
8 x 300	1	16 x 35	23
9 x 25	23	16 x 50	11
9 x 30	23	16 x 300	1
9 x 35	23	18 x 50	11
9 x 50	11	18 x 300	1
10 x 25	23		

agrifol®
200 µm



Size in m	Rolls/pallet	Size in m	Rolls/pallet
6 x 25	18	10 x 300	1
6 x 35	11	12 x 25	18
6 x 50	8	12 x 35	11
8 x 25	18	12 x 50	8
8 x 35	11	12 x 300	1
8 x 50	8	14 x 35	11
8 x 300	1	14 x 50	8
10 x 25	18	14 x 300	1
10 x 35	11	16 x 50	8
10 x 50	8	16 x 300	1

Award winning and excellent – of course Zill!



**KONTINUIERLICH
GEPRÜFT**

DLG-Prüfnummer 6431

Only a high qualitatively vacuum-film in combination with a DLG proved silofilm ensures optimal protection of the silage. **agrifol® „Die Regeneratfreie“** was awarded as the first underlayer film with the DLG-seal. Therefore Zill is the worldwide leading supplier, who sets the standards.

The film clings in an perfect way to the silage and prevents the entering of air. It's identification is the soft-violet coloring. Selected and pure materials provide virgin material and secure a hygienically perfect forage conservation.



agrifol® – „Die Regeneratfreie“ DLG

Size in m	Rolls/ pallet	Size in m	Rolls/ pallet	Size in m	Rolls/ pallet
5 x 50	46	9 x 100	25	14 x 300	5
5 x 100	25	9 x 300	5	16 x 50	46
6 x 50	46	10 x 50	46	16 x 100	25
6 x 100	25	10 x 100	25	16 x 300	5
7 x 50	46	10 x 300	5	18 x 50	33
7 x 100	25	12 x 50	46	18 x 100	25
8 x 50	46	12 x 100	25	18 x 300	5
8 x 100	25	12 x 300	5	20 x 100	18
8 x 300	5	14 x 50	46	20 x 300	5
9 x 50	46	14 x 100	25		

recognizable by the
violet coloring
virgin material
40 µm

The first
underlayer film
with DLG quality
seal!



agrifol® „orange charged“

Size in m	Rolls/ Pallet	Size in m	Rolls/ Pallet	Size in m	Rolls/ Pallet	Size in m	Rolls/ Pallet	Size in m	Rolls/ Pallet
5 x 50	46	8 x 50	46	10 x 50	46	14 x 50	46	18 x 50	46
5 x 100	25	8 x 100	25	10 x 100	25	14 x 100	25	18 x 100	25
6 x 50	46	8 x 300	5	10 x 300	5	14 x 300	5	18 x 300	5
6 x 100	25	9 x 50	46	12 x 50	46	16 x 50	46	20 x 100	25
7 x 50	46	9 x 100	25	12 x 100	25	16 x 100	25	20 x 300	5
7 x 100	25	9 x 300	5	12 x 300	5	16 x 300	5		

transparent • 40 µm



Side-wall film



The side-wall film by Zill offers one of the best possibilities to protect your silo walls. Our side-wall film secures the walls from fermentation acids and provides another barrier for the air to enter the silage. High-quality raw materials and quality control ensure extreme tear-resistance.

**agrifol® Side-wall film
300 transparent**



Size in m	Rolls/ Pallet	Size in m	Rolls/ Pallet
1,5 x 50	23	4,0 x 25	46
2,0 x 50	23	4,0 x 50	23
2,0 x 100	11	4,0 x 100	11
3,0 x 50	23	5,0 x 50	23
3,0 x 100	11	6,0 x 50	23

Accessories silage film

Film dispenser

Helpful device for rolling up different films and useful as a storage rack. The films are put on two holding pipes and

are secured by locking pins. The massive base frame made from galvanised steel ensures a stable standing.



CE- and structural engineer certified for secured moving of the film dispenser.

Special adhesive tape

Your advantages:

- extremely high adhesive power
- universally applicable
- highly UV-stable and weather-resistant
- robust and water repellent
- 0,1 x 10 m / 40 pieces / package
- Colours: black/white/green



Special silo varnish by Zill

Professional protection coat for forage silos



PCP-free



PCB-free



heat-resistant
up to 100°C

Whether for the restoration of old silos or the painting of new silos – you will surely find the right coating for your silo in our range of products. In addition to the classic black

bitumen silo varnish our assortment includes green silo varnish, bitumen hardener and silo-bitumen primer. For small repair works at walls we also offer the optimal solution with our joint

sealant and bitumen filler. The special silo varnishes and protective coatings by Zill meet the highest requirements.



Please note
the processing infor-
mations of the indivi-
dual products.
You will find them at
www.zillnet.de

Product	Volume	Pieces / pallet	Colour
Silo-bitumen primer	30 litres	16 buckets	●
Silo-quick silo varnish	10 litres	45 buckets	●
Silo-quick silo varnish	30 litres	16 buckets	●
Silo-quick silo varnish	200 litres	2 barrels	●
Silo-quick ground varnish special	30 litres	16 buckets	●
Bitumen hardener	10 litres	45 buckets	●
Silo-quick wall varnish	21 kg	16 buckets	●
Bitumen filler	10 kg	–	●
Joint sealant	300 ml	–	●
Inking roller set	30 pieces / package	–	

Bale netwraps by Zill are DLG-approved and have improved spreading characteristics so that they run in the complete width of the bale which ensures an side-to-side wrapping on all makes and models of machines.



... **out of passion** – **for reliability**



✓ highly UV-stable ✓ DLG certified ✓ unbeatable in cost-benefit ratio

Polywrap® „Premium“* with red/black coloured tracer threads and Polywrap® „Masterclass“ with black coloured tracer threads. Available Sizes: 1,23 / 1,25 / 1,30 x 2.000 / 3.000 m + Special size 0,6 x 1.800 m*

The environmentally conscious power pack



- ✓ the top net with the german colours
- ✓ unrivaled in productivity and reliability

PolyStar® „royal“ with black/red/yellow tracer threads in the sizes 1,23 / 1,25 / x 2.000 / 3.000 m, PolyStar® „plus“ in the size 1,25 x 3.600 m available

Packing units:

64 rolls with 1.800 m
32 rolls with 2.000 m
28 rolls with 3.000 m
28 rolls with 3.600 m

Wrapping advice:

for silage ca. 2 wrappings
for hay ca. 2,5 – 4 wrappings
for straw ca. 3 – 4 wrappings

Advantages:

- ✓ highly UV-stable
- ✓ extremley tear-resistant
- ✓ optimised side to side/edge-to-edge wrapping
- ✓ 50 m red end-warning-stripe



...enchants the meadows

Zill agricultural stretchfilms combines excellent tear-resistance with the best adhesive properties. They offer an optimal protection and secure a maximum conservation of nutrients. The stretchfilms are produced on modern production facilities under constant quality controls.

The multilayered blown films, for which special formulas have been applied, are available in different colours on carton or PVC-cores. In continuous cooperation with contractors and leading machinery manufacturer, our stretchfilms are adjusted with new conditions all the time.



lavanda®

7 layers
15 months UV-stable
DLG-certified
virgin material



**KONTINUIERLICH
GEPRÜFT**

DLG-Zertifikat 6808





Low noise at work
100% virgin Polyethylene

Extremely robust even with square bales
Highly efficient in bale ensiling

Strength: 25 µm

Size / packing unit:

0,50 x 1.800 m / 36 rolls

0,75 x 1.500 m / 30/40 rolls



Accessories silage bales

PolyTec® Bale protection nets

Cover for round and square bales. The net protects silage bales from external influences and UV-radiation. Zill bale protection nets optimally adapt to the bales and to the landscape.

Material: 100 % PE monofilament yarn and woven fabric, with selvedge and seam, UV-stable

Size: 8 x 25 m / 10 x 25 m

Packaging unit: 4 Pieces / package



Fresher Stronger Better

Due to their top quality and maximal profitability, these baler twines belong to the best twines in the world. Our twines have been adapted perfectly to the different models and sizes of balers. The baler twines by Zill are by far exceeding current EU regulations. Convince yourself of the advantages!

Xpress® Baler twines			
Typ	Yardage / weight/double pack	Double packs per pallet	Weight/ pallet in kg
PP110	110 m / 20 kg	48	960
PP130	130 m / 18 kg	56	1.008
PP150	150 m / 18 kg	56	1.008
PP400	400 m / 10 kg	80	800
PP750	750 m / 10 kg	80	800



***Xpress® lemon –
The high end lemonfresh
baler twine!***



Xpress[®] ... because it depends on every bale!



Lavanda[®]



Our **lavanda**[®] baler twine is a premium product. Its extraordinary beautiful purple colour will appeal to you and the quality of the twine will surely convince you.

Its tear-resistance and UV-stability meet the highest requirements.

Xpress[®] **lavanda**[®]: For the highest requirements.

PolyTex® straw and hay bale protection

Best protection against wind, weather and pollution

With the original **PolyTex®**-protective cover you have an excellent possibility to protect straw- and hay bales against wind and weather. It is tear-resistant and significantly more insensitive to wind than films or tarpaulins. Because of the extremely high breathability, already inclosed or infiltrated humidity can escape without difficulty and mould formation is avoided.

The continuous filament with a special processed surface ensures the best possible water-repellent effect. The UV-stability and thereby product life cycle is significant higher than with films and

tarpaulins. The quality of the straw/hay is conserved the whole winter. The protection cover is fixed with **PolyTex®** fastening nails. Please refer to the application notes at www.zillnet.de

*„Our conviction:
quality assures success!“*





PolyTex[®]

The original



The **BaleGuard® protection-fleece** provides reliable protection of your crop against weather influences during external storage all the year. The outstanding water shedding ability and the high UV-stability ensure a multi-year application and a constant high quality of the harvest.

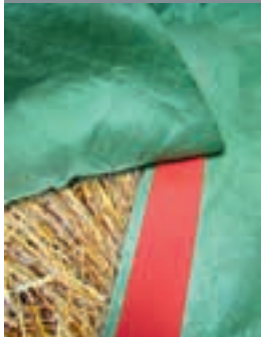
Colour: green; Weight: ca. 140 g/m²

Sizes in m:	
9,8 x 12,5	12 x 25
9,8 x 25	13 x 25
10,4 x 12,5	15,6 x 25
10,4 x 25	



Flexible fixing with one-sided FixTex Velcro tape and silobag

Accessories PolyTex®/BaleGuard® protection covers



FixTex Velcro

- **FixTex (adhesive on both sides)** allows to connect the individual strips of protection covers. With just a minimum of overlapping it prevents the goods from being uncovered by external forces such as wind or animals.
- **FixTex (adhesive on one side)** can be used for fixing, for example, a silobag.

Colour: red • Size: 0,05 x 25 m

Fastening nail with metal- or plastic pin

For fastening PolyTex® and BaleGuard® protection fleeces
12 pieces/package





Optimal protection for your stored grain

Hygienic regulations require that stored grain has to be protected against pollution from birds, dust and other material. These regulations can in many cases only be met by covering the grain.

The solution: PolyTex®-grain protection cover by Zill

PolyTex® is permeable to air and due to this it is breathable – and does not develop any condensed water. The ventilation of the grain is not affected by the fleece.

PolyTex® straw-, hay- and grain protection fleece

Colour: green • **Weight:** ca. 140 g/m²

Packaging: folded in a cardboard

Sizes in m:	
4,9 x 50	9,8 x 25
9,8 x 12,5	12 x 25



Woodchips protection cover and composting fleece

PolyTex®

As an alternative to an indoor storage of grain **PolyTex®** provides a possibility to protect woodchips outdoor from wind and weather.

For the best fastening the cover is weighted down with Zill silo bags or **PolyTex®** fastening nails.

Furthermore, our **PolyTex® protective cover** works perfectly as a composting sheet or to protect other agricultural commodities.

PolyTex® woodchips protection fleece

Colour: green

Weight: ca. 200 g/m²

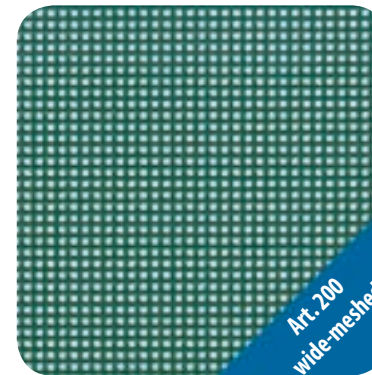
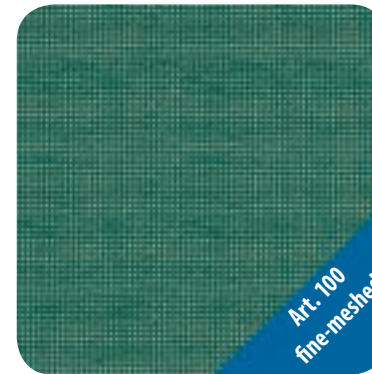
Sizes in m:		
4 x 50	5 x 50	6 x 50

Windbreak nets by Zill

Fresh air instead of draught

Windbreak nets by Zill protect open areas from draught. Especially in free stall barns the windbreak net is highly appreciated. Also in private use at balconies and terraces or as fence cover for firms- and construction fences, the windbreak net protects against strong winds. Simultaneously it can be used as a privacy screen. There are different types of Zill windbreak nets. The fine-meshed windbreak net is mainly used for cover-

ing large areas and has a wind refraction of up to 90 %. The wide-meshed net is usually used as an alternative for windows and has a wind refraction of up to 65 %. Because of the high UV-stability windbreak nets are suited for outdoor applications and can be installed simply and quickly with special clips or eyelets.



Windbreak net Art. 100 fine-meshed, green

- ▶ ideal for covering large areas
- ▶ mesh width ca. 1 x 1 mm
- ▶ wind refraction ca. 90 %

Sizes in m:

1,0 x 25 / 50 / 100	1,5 x 25 / 50 / 100	2,0 x 25 / 50 / 100	3,0 x 25 / 50 / 100	5 x 25 / 50
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More colours or customised sizes on request.

Windbreak net Art. 200 wide-meshed, green

- ▶ as an alternative for windows or smaller areas
- ▶ mesh width ca. 2 x 2 mm
- ▶ wind refraction ca. 65 %

Sizes in m:

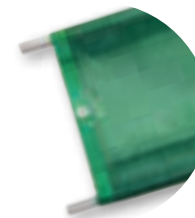
1,0 x 25 / 50 / 100	1,5 x 25 / 50 / 100	2,0 x 25 / 50	3,0 x 25 / 50 / 100
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Customised sizes on request.

Assembly possibilities (Art. 100)



Windbreak net
with eyelets and
reinforced borders



Windbreak net
with hemstitch seam

Accessories windbreak net



PolyTarp® special adhesive tape
for repairing windbreak nets;
PVC; green
650 g/m² / 0,05 x 5 m /
24 pieces/package



Special clip applicable as
eyelet or as attachment
on steel cables.

Flexible PVC-strips

Ideal protection against wind and draught

Flexible PVC-strips are used at horsebox doors, barn doors or exits in horse stables. Our PVC-strips are made of flexible PVC and provide protection against draught



highly UV-stable,
weather-resistant



prevents draught
in transits and
gateways

and insects. In the cold season the strips also offer protection against wind and coldness.

Advantages:

- ✓ resists cold up to -35 °C
- ✓ weather-resistant
- ✓ rounded edges



Plasticised PVC-strips, transparent

Width in mm	Strength in mm	Length in m
100	3	50
200	2/3	25 / 50
300	2/3/4/5	25 / 50
400	4	50
1000	3	10 / 20

More qualities on request



Accessories PVC-strips



Fixation of PVC-strips

Simple and effortless installation

Fixing rail made of stainless steel

Length: 1,00 m / 1,25 m / 1,50 m

Fixing plate made of stainless steel

Length: 20 cm / 30 cm / 40 cm

Zill Quality bags

Ideal for storage and transportation

No matter if used for grain, potatoes, vegetables or wood - our extensive production range of bags meets all demands. Highest quality and attractive prices will convince you.

Raschel bags

Optimal packaging for potatoes and vegetables

Zill raschel bags for potatoes and

vegetables are produced under strict quality controls. The solid design with double bottom seam, with and without string and coloured filling borders ensures an easy handling.






Coloured filling borders are available in: red, black/red and black/green/black



highly
tear-resistant



high-quality
processing








Raschel bags for potatoes, with and without string			
Size in cm approx.	Filling weight	Pieces / bale	Colour
28 x 36	2,5 kg	2.000	
31 x 50	5,0 kg	2.000	
41 x 63	12,5 kg	2.000	
51 x 80	25,0 kg	2.000	
60 x 100	50,0 kg	2.000	

More sizes and colours on request



Quality characteristics of our raschel bags:

- ✓ coloured filling border
- ✓ with and without string
- ✓ without harmful heavy metal raw materials
- ✓ double bottom seam

Raschel bags for vegetables, with string			
Size in cm approx.	Filling weight	Pieces / bale	Colour
31 x 50	5,0 kg	2.000	
40 x 60	10,0 kg	2.000	  
51 x 80	25,0 kg	2.000	  

More sizes and colours on request

PE-, PP-, and jute-bags

Tear-resistant and safe

Zill PE-bags, PP-bags and jute-bags withstand the highest strains and ensure a reliable storage, as well as a safe transportation of grain. Fabric bags by Zill are also suitable as protection against floods.



PE-bags, transparent	
Size in cm	Strength
30 x 50	100 µm
40 x 60	100 µm
50 x 80	150 µm
50 x 100	180 µm
60 x 110	150 µm
65 x 115	150 µm
65 x 135	150 µm

More sizes and strengths on request

PP-woven-fabric-bag, white, with heading edge	
Size in cm	Pieces / bale
30 x 60 (with string)	500
40 x 60 (with string)	500
50 x 80	400
60 x 105	250
60 x 110	200
65 x 115	200
65 x 135	200
90 x 140	150
120 x 180	50
120 x 220	50
180 x 220	50



Jute-bags			
Size in cm	Quality	Filling weight	Pieces / bale
60 x 107	H 230	50 kg	500
60 x 110	H 320	50 kg	500
65 x 115	H 320	75 kg	500
65 x 135	H 320	100 kg	500



GETTING THE BEST

PolyTarp® 650

Our strongest one in truck
tarpaulin quality – robust, durable,
for extreme loads



- ✓ large colour- and size selection
- ✓ solid brass eyelets every 50 cm
- ✓ Corners reinforced with riveted plastic plates



PolyTarp® tarpaulins

Leading in strong qualities!

High quality processed and absolutely reliable – that's PolyTarp® tarpaulins manufactured with PVC and PE from Zill. Sturdy tarpaulins for many application areas and different versions. Goods to be transported on trailers or vehicles can be easily protected with a PVC- or a PE-tarpaulin.

We offer hoarding tarpaulins and tarpaulins for leisure or industry. Every product is highly tear-resistant.

The top quality processing guarantees a multiple and multi-year use of the cover tarpaulins.

PolyTarp®
280

the strongest
PE-tarpaulin – this
incomparable quality, colour and
size selection can only
be found at Zill

GETTING THE BEST



**round
PE-tarpaulins
in brilliant
quality and
many sizes**



PolyTarp® Site fence tarpaulins

High-quality
woven fabric,
PE-coated, UV-stable –
robust and reliable.

Reinforced PP-hem
all around with
eyelets (approx. each 50 cm)

Width x Height:
3,41 x 1,76 m

20 pieces/package



Overview of our PolyTarp® tarpaulins

PolyTarp® 200 PE-tarpaulin

Material: woven fabric, PE-coated, UV-stable / Weight: ca. 180 g/m² / Colour: translucent (white) / 13-mm-aluminium eyelets, approx. each 50 cm / Weaving: 14/14

PolyTarp® 210 PE-tarpaulin

Material: woven fabric, PE-coated, UV-stable / Weight: ca. 210 g/m² / Colour: green / 13-mm-aluminium eyelets, approx. each 50 cm / Weaving: 14/14

PolyTarp® 280 PE-tarpaulin

Material: woven fabric, PE-coated, UV-stable / Weight: ca. 280 g/m² / Colour: green, white, grey / 13-mm-brass eyelets, approx. each 50 cm / Weaving: 16/16

PolyTarp® 650 PVC-tarpaulin

Material: polyester fabric, PVC-coated, UV-stable / Weight: ca. 650 g/m² / Colour: green, blue, white, grey / 18-mm-brass eyelets, approx. each 50 cm / plastic reinforced corners

PolyTarp® Timber-coverage tarpaulin

Weight: ca. 140 g/m², Colour: green / Size: 1,5 x 6 m, 1,7 x 6 m / Eyelets: approx. every 1 m / 20 pieces/package

PolyTarp® Site fence tarpaulin

Colour: green / white / Size: 1,76 x 3,41 m / Eyelets approx. every 50 cm / 20 pieces/package

PolyTarp® PE-tarpaulin, round

Sizes: ca. 140 g/m²: ø 2 m, ø 3 m (20 pieces/package) / ca. 210 g/m²: ø 3 m (20 pieces/package) / ø 4 m (11 pieces/package), ø 5 m (7 pieces/package) / Colour: green / Eyelets approx. every 50 cm

(Overview table on the next page)

Accessories tarpaulins



PolyTarp® special adhesive tape
to repair PVC-tarpaulins,
24 Pieces/package, green, blue



Expander rope with
clip closure, 12 m



Expander hook 25 cm

Tenterhook

Sizes in m:	Pieces/package and colour				
	PolyTarp®140	PolyTarp®200	PolyTarp®210	PolyTarp®280	PolyTarp®650
1,5 x 6	20 ●		14 ●		5 ●
1,5 x 10			8 ●		2 ●
1,5 x 20					1 ●
1,7 x 6	20 ●				
2 x 3		25 ●	22 ●	17 ●●●	7 ●●●●●
2,5 x 3,5					5 ●
2,5 x 4,5					4 ●
2,5 x 5					3 ●
2,5 x 6					3 ●
2,5 x 10			5 ●		
3 x 3					5 ●
3 x 4		12 ●	11 ●	8 ●●●	3 ●●●●●
3 x 5		8 ●	8 ●	6 ●●●	3 ●●●●●
3 x 5,5			8 ●	6 ●	2 ●
3 x 6		8 ●	7 ●	5 ●●●	2 ●●●●●
3,5 x 5					2 ●
3,5 x 6			6 ●	4 ●	2 ●●●
3,5 x 7					1 ●
3,5 x 8					1 ●
4 x 5		6 ●	6 ●	5 ●●●	2 ●●●●●
4 x 6		6 ●	5 ●	4 ●●●	1 ●●●●●
4 x 7		5 ●	4 ●	3 ●●●	1 ●●●●●
4 x 8		4 ●	4 ●	3 ●●●	1 ●●●●●
5 x 5					1 ●

Sizes in m:	Pieces/package and colour				
	PolyTarp®140	PolyTarp®200	PolyTarp®210	PolyTarp®280	PolyTarp®650
5 x 6		4 ●	4 ●	3 ●●●	1 ●●●●●
5 x 7				2 ●●●	1 ●●●●●
5 x 8		3 ●	3 ●	2 ●●●	1 ●●●●●
5 x 9					1 ●●●
6 x 8		3 ●	2 ●	2 ●●●	1 ●●●●●
6 x 10		2 ●	2 ●	1 ●●●	1 ●●●●●
6 x 12		2 ●	1 ●	1 ●●●	1 ●●●●●
8 x 10		2 ●	1 ●	1 ●●●	1 ●●●●●
8 x 12		1 ●	1 ●	1 ●●●	1 ●
8 x 14			1 ●	1 ●	
8 x 15				1 ●	
10 x 10		1 ●		1 ●●●	
10 x 12		1 ●	1 ●	1 ●●●	1 ●●●
10 x 15			1 ●	1 ●●●	
10 x 16		1 ●	1 ●		
10 x 20			1 ●		
12 x 14			1 ●		
1,5 x 50 without eyelets					1 ●
4 x 100 without eyelets		1 ●			
Round Ø 2 m	20 ●				
Round Ø 3 m	20 ●		20 ●		
Round Ø 4 m			11 ●		
Round Ø 5 m			7 ●		

caretec® Trailer and container covers

Tried and tested in practice, approved by customers



PP-cover net

green, knotless

- for trailers and containers
- with stable chain-stitched edges
- available with or without expander rope

Sizes in m:	Sizes in m:
1,7 x 2,5	3,5 x 4,5
2,5 x 3,0	3,5 x 5,0
2,5 x 4,0	3,5 x 6,0
2,5 x 5,0	3,5 x 8,0
2,5 x 6,5	
with expander rope:	
1,5 x 2,5	2,5 x 3,5
2,0 x 3,0	3,0 x 3,5
2,5 x 3,0	3,0 x 4,0



PE-monofilament fabric

green, ca. 200 g/m²

- for trailers and containers
- approx. all 40 cm 18 mm brazen eyelets
- with reinforced textile border

Sizes in m:	Sizes in m:
1,7 x 1,7	3,2 x 6,0
2,0 x 2,0	3,2 x 7,0
2,25 x 3,0	3,2 x 7,5
2,25 x 4,0	3,2 x 8,0
2,3 x 2,3	3,5 x 5,0
2,3 x 4,5	3,5 x 6,0
2,3 x 5,0	3,5 x 7,0
2,75 x 3,5	3,5 x 8,0
3,2 x 4,5	



Flexible PVC-strips

Clear view without supply air

Flexible PVC-strips by Zill provide an ideal protection against cold weather and supply air in passages and gateways. Because of the high transparency the flexible PVC-strips ensure a clear view in factory buildings, refrigerated warehouses, etc.



Advantages:

- ✓ resistant to cold up to - 35°C
- ✓ weather-resistant
- ✓ rounded edges



highly UV-stable
weather-resistant



avoid supply air in
passages

Flexible PVC-strips, transparent		
Width in mm	Strength in mm	Length in m
100	3	50
200	2/3	25 / 50
300	2/3/4/5	25 / 50
400	4	50
1000	3	20
Flexible PVC-strips, transparent HIGH COLD RESISTANCE *Polar*		
200	2	25/50
300	3	25/50
400	4	50
Flexible PVC-strips, red-transparent		
200	2	50
Flexible PVC-strips, welder protection		
300	2	50

More qualities on request

Accessories flexible PVC-strips



Fixation for PVC-strips

Simple and effortless installation

Fixing rail made of stainless steel

Length: 1,00 m / 1,25 m / 1,50 m

Fixing plate made of stainless steel

Length: 20 cm / 30 cm / 40 cm

caretec® HDPE-fabric

UV-stable – tear-resistant – universally applicable

Zill HDPE-shading nets, privacy screens, windbreak nets and fence blinds are characterised by their relative low weight, their high UV-stability and their tear-resistance. The interwoven buttonhole strips guarantee an easy installation of the fabric at grids and fences. The use on balconies, terraces and tennis courts, as well as winter gardens, pergolas and greenhouses are only some examples of the many possible applications of the fabric. High-quality raw materials ensure a maximal durability.

Material: High Density Polyethylene (HDPE)

Colour: dark green

Weight: ca. 150g/m²

Advantages:

- ✓ highly UV-stable
- ✓ extremely tear-resistant
- ✓ simple and quick installation
- ✓ universally applicable
- ✓ washable



Sizes in m, ca. 150g/m ²	Buttonhole strips
1,0 x 25 / 50	2
1,2 x 25 / 50	3
1,5 x 25 / 50	3
1,8 x 25 / 50	3
2,0 x 25 / 50	3
3,0 x 50	3

PolyTarp® Scaffold tarpaulins

For an optimal enclosure for scaffolds

Due to an extremely high UV-stability, PolyTarp® scaffold tarpaulins are the best protection against every weather for your scaffold.

Welded eyelet strips enable an easy fixation as well as a quick removal, without damaging the tarpaulins. The extremely tear-resistant HDPE monofil-fabric is more durable compared to PP tarpaulins.

Especially when tarpaulins are used in buildings, it is essential that they are inflammable. PolyTarp® scaffold tarpaulin B1 is a hardly inflammable fabric which passed all tests for DIN 4102 and is now used by many companies.

Sizes in m:

2,70 x 10	2,70 x 20	3,20 x 20
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Site fence fabric	Packaging unit
1,76 x 3,41 m	7 pieces/package



high UV-stable



highly tear-resistant



Eyelets every 50 cm



Packaging materials for construction and industry

Reliable protection during transport and storing

Modern manufacturing technologies combined with strict quality controls guarantee the highest security for the storage and transportation of your goods.

Packaging stretch film

Our high-performance hand stretch film is suited for an optimal securing and packaging of your goods. Furthermore, the 300 m long film protects optimally against dust, weather, pollution and humidity.

Transparent, strength: 8-23 μm ,
Size: 0,5 x 300 m,
240 rolls/pallet,
6 rolls/package,
more sizes and colours on request



highly
tear-resistant



Pallet wrapping nets

Our pallet wrapping net for wrapping and protecting pallet loads is a premium product because of its excellent tear-resistance and flexibility. It is especially suitable for bulk goods and bulky parts as it is adapting itself to all kinds of objects and straps.

Size: 0,5 x 500 m,
288 Rolls / pallet,
6 Rolls / package



PE-bags

Tear-resistant and safe

Zill PE-bags are resistant to high loads and ensure a reliable storage and safe transportation of different goods.

PE-bags, transparent		
Size in cm	Strength	Pieces/bale
30 x 50	100 µm	250
40 x 60	100 µm	250
50 x 80	150 µm	250
50 x 100	180 µm	250
60 x 110	150 µm	250
65 x 115	150 µm	250
65 x 135	150 µm	250

PP-bags, white, with button edge

PE-bags by Zill are among other things suitable for flood protection. Proven in practice, stable and durable.

PP bags, white, with button edge	
Sizes in cm	Pieces/bale
30 x 60 (with closing strap)	500
40 x 60 (with closing strap)	500
50 x 80	400
60 x 105	250
60 x 110	250
65 x 115	200
65 x 135	200
90 x 140	150
120 x 180	50
120 x 220	50
180 x 220	50



breathable



highly
tear-resistant





GETTING THE BEST





