

**Premium
crop baling solutions
- the whole assortment**



TRIOWRAP[®]



TRIOWRAP®

Try our
bale wrap guide
on [triowrap.com](https://www.triowrap.com)

THE STORY

Triowrap was introduced in the 1980's and is one of the worlds most used bale wrap. We have a long history within the baling application and Triowrap is well tested by contractors, machine manufactures, independent research institutes and SLU (Swedish University of Agricultural Sciences).

The Triowrap premium film assortment offers you highest reliability due to best running performance, solutions for wrappers as well as ideal characteristics for securing the valuable feed.

A full range of products to cover all needs when baling crops - For best economical silage with a sustainable leadership!

"We're running a contracting business for baled silage and have been using the Triowrap products for more than 20 years now"

**Steffen Rüttger,
German Contractor**



TRIOWRAP CROP BALING SOLUTIONS

Bale wrap guide on Triowrap.com



Premium

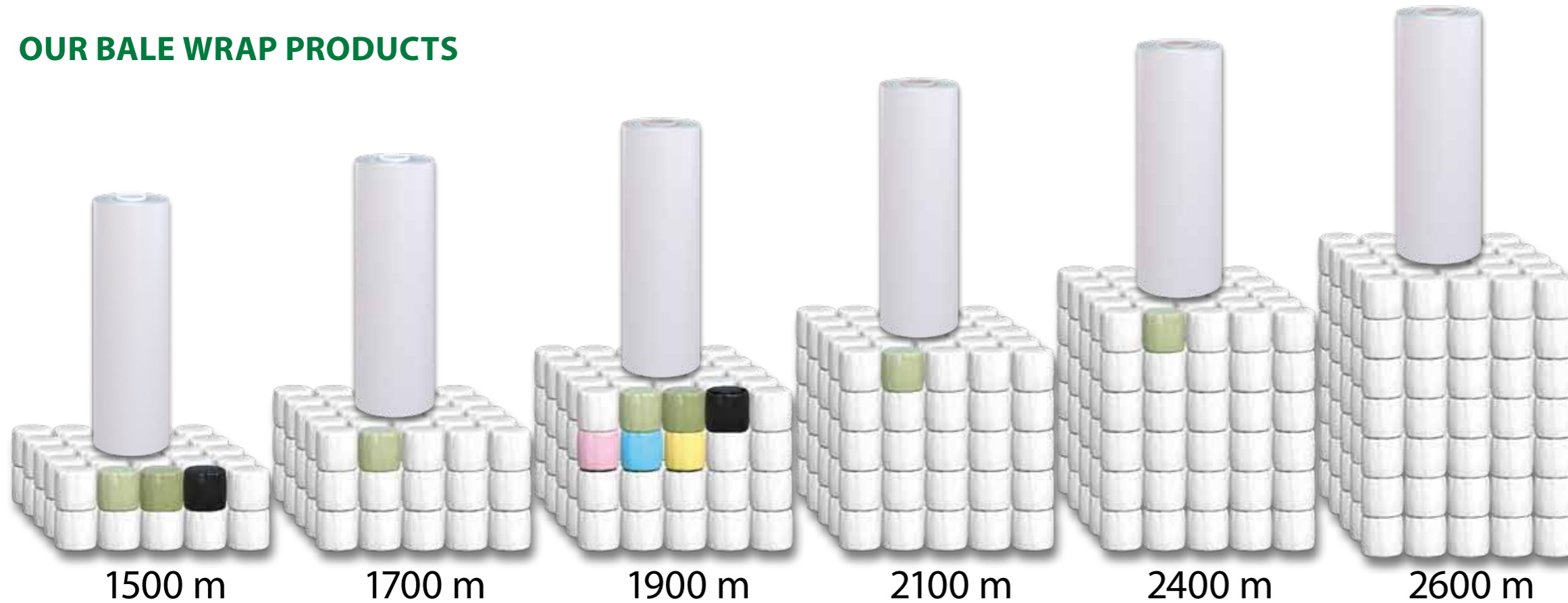
Silage quality

Service

Efficiency

True loop

OUR BALE WRAP PRODUCTS



BALE WRAP PACKAGING OPTIONS



MANTLE FILM FOR BEST FILM ON FILM PERFORMANCE



TRIED AND TESTED



TECHNICAL SUPPORT IN FIELD



HIGHEST EFFICIENCY



PROVEN SILAGE QUALITY



TRIOWRAP[®]

The Original

TRIED, TESTED, PROVEN



Tried and tested with high performance and high silage quality



Reliable choice for all wrapping applications



Premium multilayer blown film up to 7 layers



PRODUCT DATA

Dimensions	Reels/pallet	Colour	Core	UV-Protection	Application
500 mm x 0.025 mm x 1800 m ∞	24	White, Light green, Green, Black	Plastic (PP) core	12 months	For round and square bales
750 mm x 0.025 mm x 1500 m ∞	15	White, Light green, Green, Black	Plastic (PP) core	12 months	For round and square bales
750 mm x 0.025 mm x 1700 m ∞	15*	White, Light green	Plastic (PP) core	12 months	For round and square bales

∞ loop inside, containing 30 % PCR, RecyClass certified

*Contractorwrap packaging, no box packaging for efficient handling. Also, with more meters per reel!



All our products with recycled content are certified by RecyClass.



**Tried and tested
a million times!**



PLUS TRIOWRAP[®] 1900 RS 2400 RS

For best efficiency

MAKES YOU MORE EFFICIENT!



More meters per reel - Increased output per day



Proven with low silage losses - DM losses down to 1 %!*



Up to 41% reduced carbon footprint**



PRODUCT DATA

Dimensions	Reels/pallet	Colour	Core	UV-Protection	Application
750 mm x 0.021 mm x 1900 m ∞	15 ²⁾	White, Light green, Green, Black ¹⁾	Premium water protected paper	12 months	For round and square bales
750 mm x 0.021mm x 2400 m ∞	16 ²⁾	White, Light green	Premium water protected paper	12 months	For round and square bales

¹⁾ Charity edition: pink, blue, yellow

²⁾ Packaging: 1900 m - Box, sleeve or Contractorwrap packaging Solution. 2400 m - Only Contractorwrap packaging solution.

∞ Available as loop, containing 30 % PCR, RecyClass certified



Triowrap plus has been tested by the Swedish University of Agricultural Sciences (SLU) regarding silage quality and feed losses.



All our products with recycled content are certified by RecyClass.

Highest efficiency for all bale types in all machines!



∞
Also available as loop with 30% PCR

* Test by Swedish University of Agricultural Sciences (SLU) 2016
** LCA modelled in SimaPro using data from the ecoinvent inventory database. Reduction in impact when comparing loop version of Triowrap plus 1900/2400 RS 21µ to Triowrap 25µ.



PLUS TRIOWRAP[®] 1900 RS Charity Edition



SUPPORTS CANCER AWARENESS



Same function and high quality as other Triowrap plus 1900 m products



Light colours pink, blue and yellow raise awareness for cancer and also help to achieve a high-quality silage



Raises money for donation to cancer research*



*Guaranteed donation for each reel. Amount of money depends on agreement in each country/region where the product is sold.

PRODUCT DATA

Dimensions	Reels/pallet	Colour	Core	UV-Protection	Application
750 mm x 0.021 mm x 1900 m	15	Pink, Blue, Yellow*	Premium water protected paper	12 months	For round and square bales

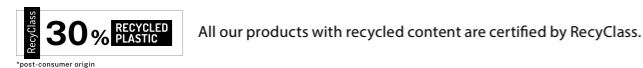
* Triowrap plus 1900 is also available in white, light green, green and black loop inside, containing 30% PCR, RecyClass certified

Breast cancer

Prostate cancer

Childhood cancer

You can be proud, because with this product you are donating to your local charity organization while raising awareness for cancer at the same time!



DID YOU KNOW...

...that the original idea was hatched by a farmer in New Zealand and became a reality through close cooperation between us and our New Zealand partners in 2014? The campaign, which started with the pink film to raise awareness and funds for breast cancer, primarily in rural areas, became such a success, that we decided to launch a blue bale wrap in 2015 to support prostate cancer awareness. In 2018 we completed the family: with a yellow bale wrap film we want to support childhood cancer organizations.



Guaranteed donation for each reel

Charity edition for raising cancer awareness



PLUS TRIOWRAP[®] 2100 R 2600 R

For best efficiency



MAKES YOU MORE EFFICIENT!



More meters per reel - Increased output per day



Proven with low silage losses - DM losses down to 1 %!*



Up to 43 % reduced carbon footprint**



PRODUCT DATA

Dimensions	Reels/pallet	Colour	Core	UV-Protection	Application
730 mm x 0.019 mm x 2100 m ∞	15 ¹⁾	White, Light green	Premium water protected paper	12 months	For round bales
730 mm x 0.019 mm x 2600 m ∞	16 ¹⁾	White	Premium water protected paper	12 months	For round bales

¹⁾ Packaging: 2100 m - Sleeve or Contractorwrap packaging Solution.
2600 m - Only Contractorwrap packaging Solution.

∞ Available as loop, containing 30 % PCR, RecyClass certified

PATENTED
EP3256319



Triowrap plus has been tested by the Swedish University of Agricultural Sciences (SLU) regarding silage quality and feed losses.



All our products with recycled content are certified by RecyClass.



∞
Available as
loop with 30%
PCR

Highest efficiency
for round bales!

* Test by Swedish University of Agricultural Sciences (SLU) 2016
**LCA modelled in SimaPro using data from the ecoinvent inventory database. Reduction in impact when comparing Triowrap plus 2100/2600 R 19 µ loop version to Triowrap 25 µ.

TRIOBALE[®] compressor

Takes your silage to the next level

PREMIUM MANTLE FILM FOR SECURING SILAGE VALUE



10-30 % higher output per reel compared to other brands - lower cost per bale!





Patented properties – Enables optimal efficiency and tear resistance on bale!



Increases the silage quality according to independent tests



PRODUCT DATA

Dimensions	Reels/pallet	Colour	Stretch in machine*	Specific benefits
700 mm x 0.013 mm x 3000 m	15	Tinted white	5-13 %	Perfect for balers making small bales. For suitable machines, visit Triowrap.com.
950 mm x 0.013 mm x 3000 m	16	Tinted white	5-13 %	Perfect for stationary machines - many bales between reel changes. 25-30 % increased output compared to other brands.
1100 mm x 0.016 mm x 2400 m	16	Tinted white	15-20 %	Perfect for balers that makes mid-size bales. For applicable machines, please visit triowrap.com
1280 mm x 0.013 mm x 3000 m	16	Tinted white	5-13 %	Perfect for stationary machines – many bales between reel changes. 25-30 % increased output compared to other brands.
1280 mm x 0.016 mm x 2400 m	16	Tinted white	15-20 %	Perfect combination for mobile and stationary machines for edge to edge. 25 % increased output compared to other brands.
1280 mm x 0.020 mm x 1800 m	16	Tinted white	20-25 %	Heavy duty product for mobile and stationary balers, for all types of users with edge-to-edge coverage.
1400 mm x 0.016 mm x 2200 m 	16	Tinted white	18-30 %	Superior product for mobile balers for professional use and possibility to cover edge. 20 % increased output compared to other brands.
1400 mm x 0.016 mm x 4500 m	9	Tinted white	18-30 %	Highest efficiency with minimum downtime. For applicable machines please visit triowrap.com
1400 mm x 0.020 mm x 1800 m 	16	Tinted white	25-35%	Heavy duty product for mobile balers for all types of users with possibility to cover edge. 10% increased output compared to other brands.

 Available as loop, containing 30% PCR, RecyClass certified *Stretch levels for each product are stated on the reel label

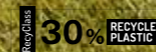
Innovative mantle film for increased silage quality




Available as
loop with 30%
PCR



TrioBaleCompressor has been tested by the Swedish University of Agricultural Sciences (SLU) which proved better shaped bales, better airtightness and less mould, when compared to bales with net binding.



All our products with recycled content are certified by RecyClass.



CONTRACTORWRAP® PACKAGING



Specially developed for contractors and users with high throughput



Quick loading of the machine



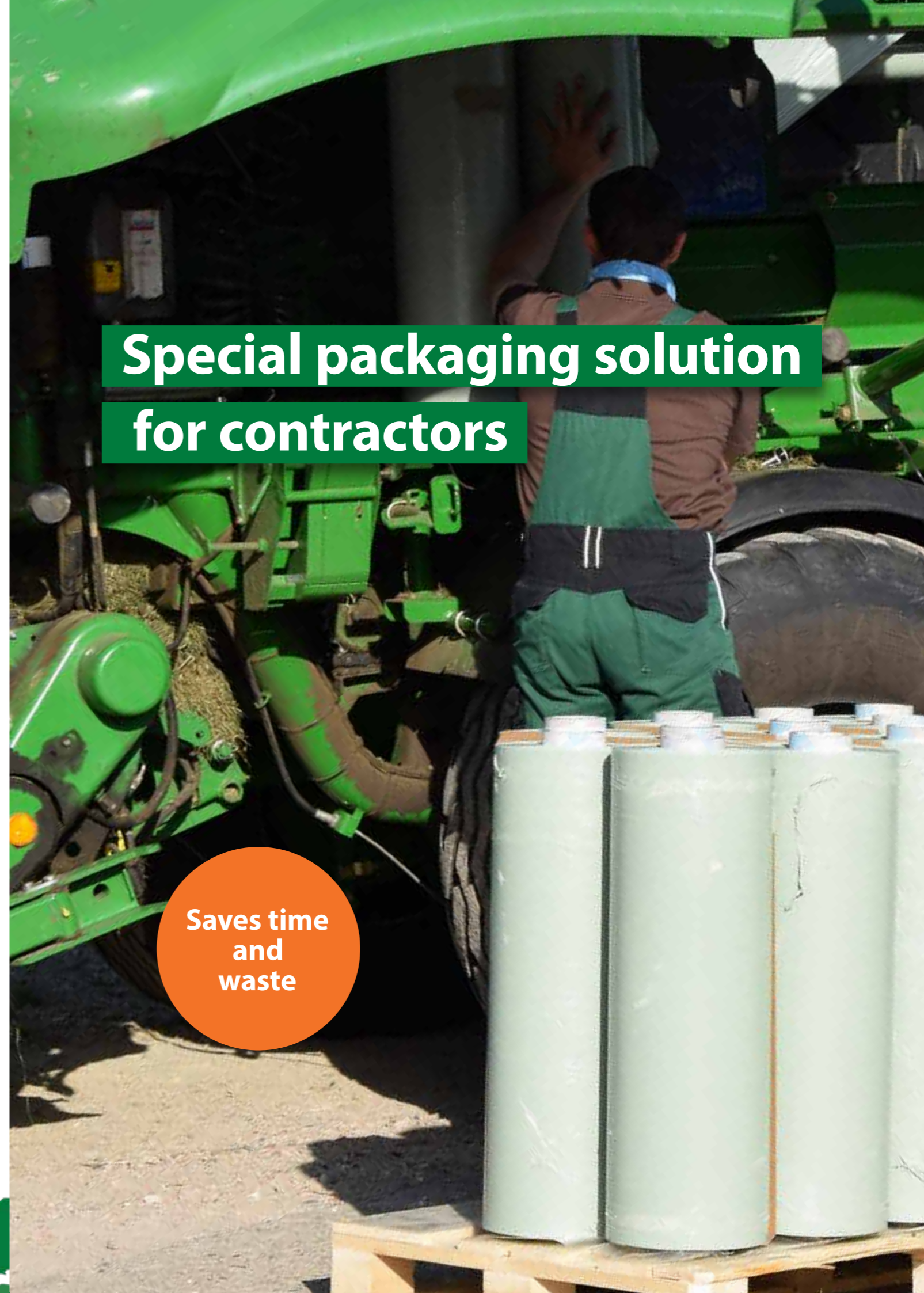
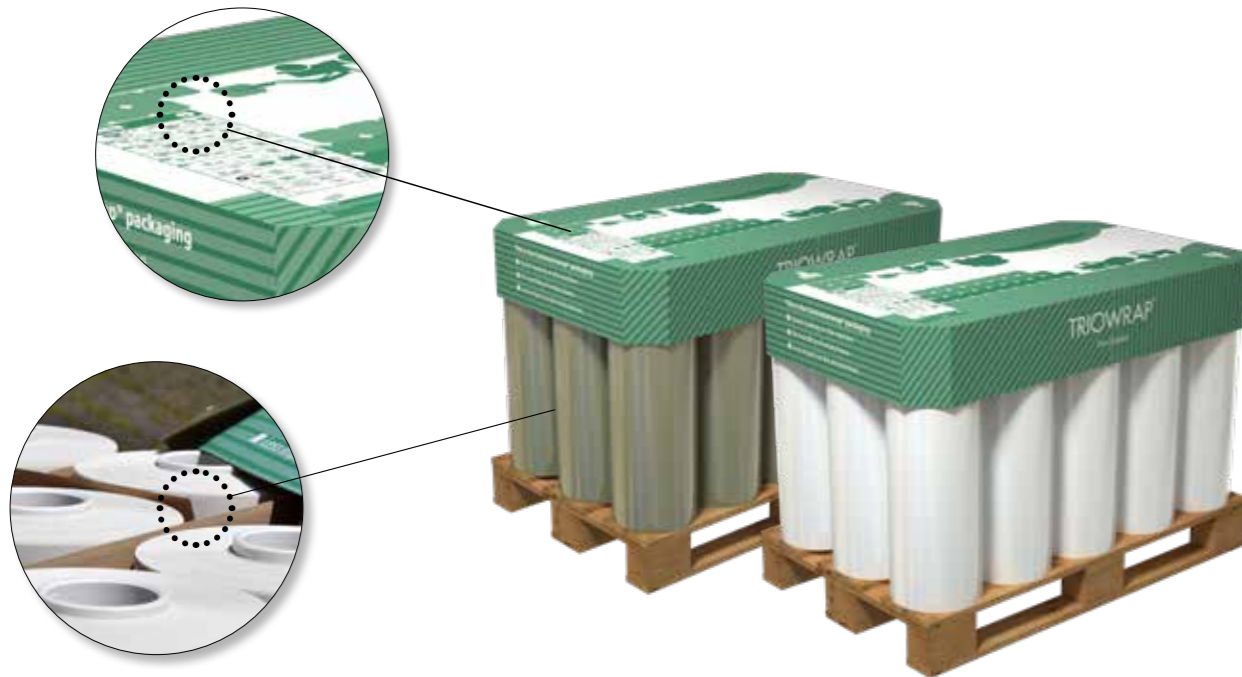
No handling of empty boxes



Less impact on the climate



Cardboard protection between reels to prevent friction



**Special packaging solution
for contractors**

**Saves time
and
waste**

ONE PIECE PACKAGING CONCEPT - UNIQUE SLEEVE



Edge protection for safe reel handling



100 % recyclable plastic – can be recycled with bale wrap



Unwinding direction on packaging for convenient loading



One piece packaging for efficient reel changes



Stretch levels of product on the label (TrioBaleCompressor)



Unique patented sleeve packaging

Perfect reel
protection





LOOP



REGRANULATES



CLEANED AND SHREDDED

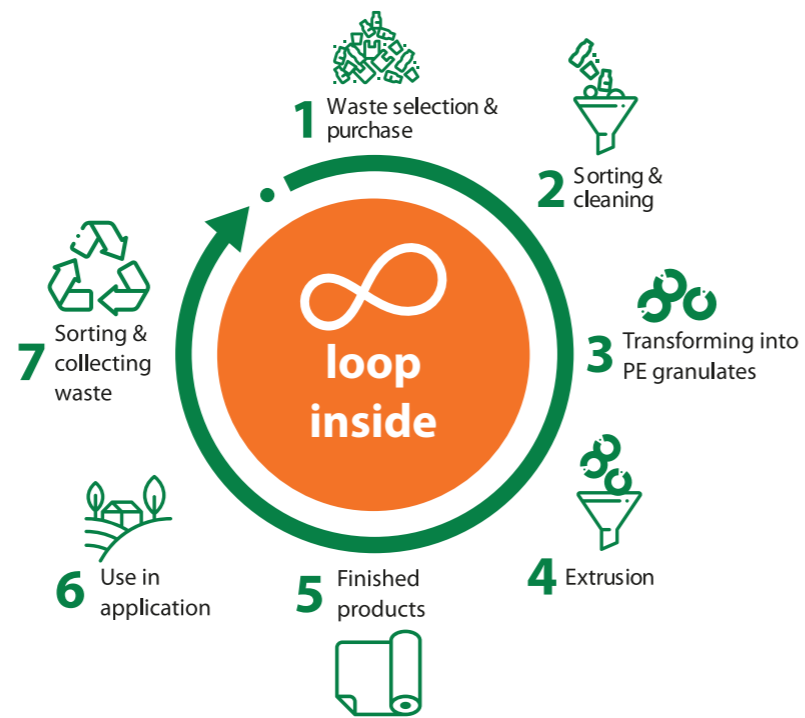


USED FILM



BALE WRAP FILM

THE LOOP PROCESS



WHAT MAKES OUR LOOP PRODUCTS SO SPECIAL

- Contain recycled content and are fully recyclable
- Close the loop - from agri to agri
- Same mechanical properties as the virgin product
- Excellent stretchability and elasticity for airtightly wrapped bales with long lasting protection
- Can be used on all types of wrappers and crops
- All our products with recycled content are certified by RecyClass



*post-consumer origin

It feels good to take a step forward for the climate with recycled plastic, especially when it works as well as it does.

Andreas Neass

Norwegian contractor

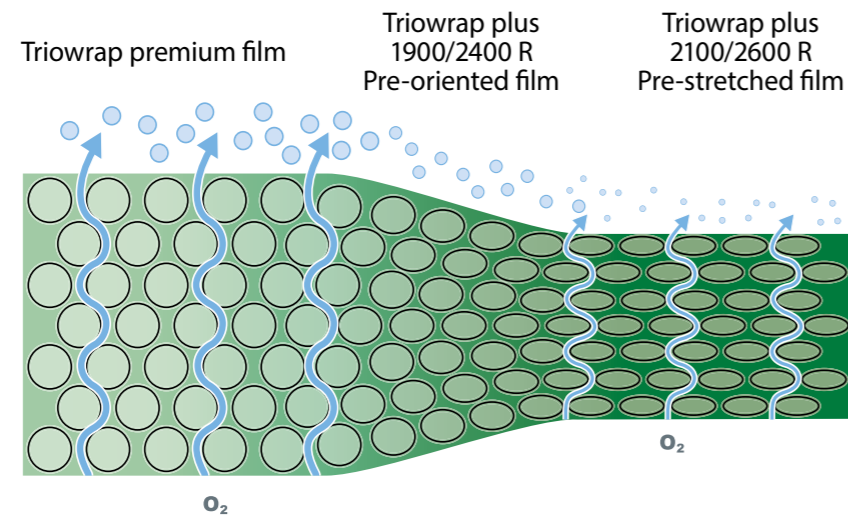


PLUSTECH™: MAKES YOU MORE EFFICIENT

PlusTech is our name for a number of technology innovations that combine a special blend of raw materials, unique manufacturing processes and over 50 years of knowledge and silage expertise in different processes to achieve products with improved efficiency for end-users.



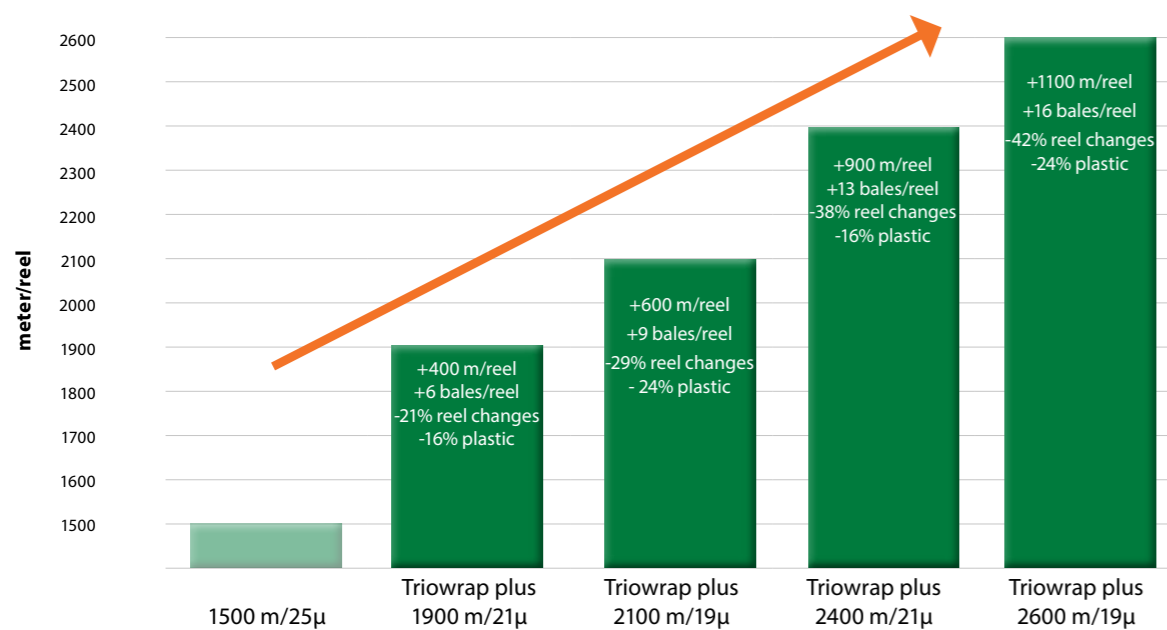
UNIQUE TECHNOLOGY FOR A THINNER PREMIUM FILM



Your benefits with PlusTech

- Less climate impact
- Optimized wrapping and ensiling properties
- No compromising on fodder quality
- Best economical silage due to highest efficiency
- Excellent tear strength
- Minimal air permeability
- Smooth bale surface
- Minimized disposal costs

Higher efficiency – Save time & money!



Based on: Round bale 1,20 m, 6 layers of film, 55 % overlap, 70 % pre stretch, when comparing to 1500 m/25µ film.



"I am wrapping 10.000 bales per year - I really need an efficient bale wrap, I can rely on. For years now, the Triowrap plus products have been the right choice for me."

**Per Johnsson,
Swedish Contractor**

THE VALUE OF SILAGE

Making high-quality silage and preserving the nutrient value of the plant material as good as possible is the foundation for sustainable baling. Nothing affects your carbon footprint as much as feed losses.

Additionally low losses save cost and contribute to animal performance and welfare.

With Triowrap and Triowrap plus compared to market standard, you can:

- Get a silage quality tested product
- Produce baled silage with DM-losses of 1%
- Decrease losses equal to 6-13 litres of milk per bale

In the end of the day, it's the value of the silage that counts!

HOW TO TAKE YOUR SILAGE TO THE NEXT LEVEL



Reduce your feed losses – Triowrap products have been proven with very low losses, e.g. dry matter losses down to 1%



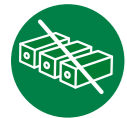
Be efficient in your silage making – with our Triowrap plus products you can increase your efficiency by up to 73%!



Switch to our thickness optimised Triowrap plus products, based on the PlusTech technology for reduced material usage.



Use products with recycled content – Try our products with loop inside, reducing the carbon footprint by up to 50%!



Reduce your packaging waste by switching to packaging alternatives as Sleeve or Contractorwrap.



Collect and sort plastic waste after usage for recycling – all Triowrap products are fully recyclable, including the packaging!



“You can save plastic and have recycled material in it at the same time.

That's just fantastic!”

**Carl Johan Bertilsson
Swedish Farmer**



Wrap like the professionals – with Triowrap.

Scan the QR code or visit triowrap.com to check out our unique bale wrap guide, covering all wrappers in the market, to find the most suitable and efficient film solution for your needs:



Efficient & high-quality silage making

We know the hazards and challenges of the harvest season and we can support you with our many years of experience. If you need help, our silage experts and technical support team is there to support you to improve your yield, efficiency and quality in your silage making - all over the world.

Find out more on triowrap.com



Follow us on Facebook and Instagram
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APE Europe objective is to improve agri-waste recycling rate by the implementation of national collecting Schemes (NCS) all over Europe.