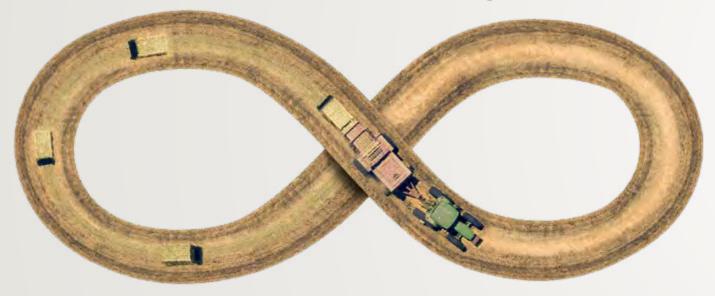


## NON-STOP BALING



We're proud to bring you the latest technologically advanced products from the world's leading crop baling manufacturers to keep you baling longer this season.



## **WELCOME TO HARVEST'21**

At Tama, we've got you covered – from protecting your crops to ensuring reliable and consistent baling – giving you one less thing to worry about.

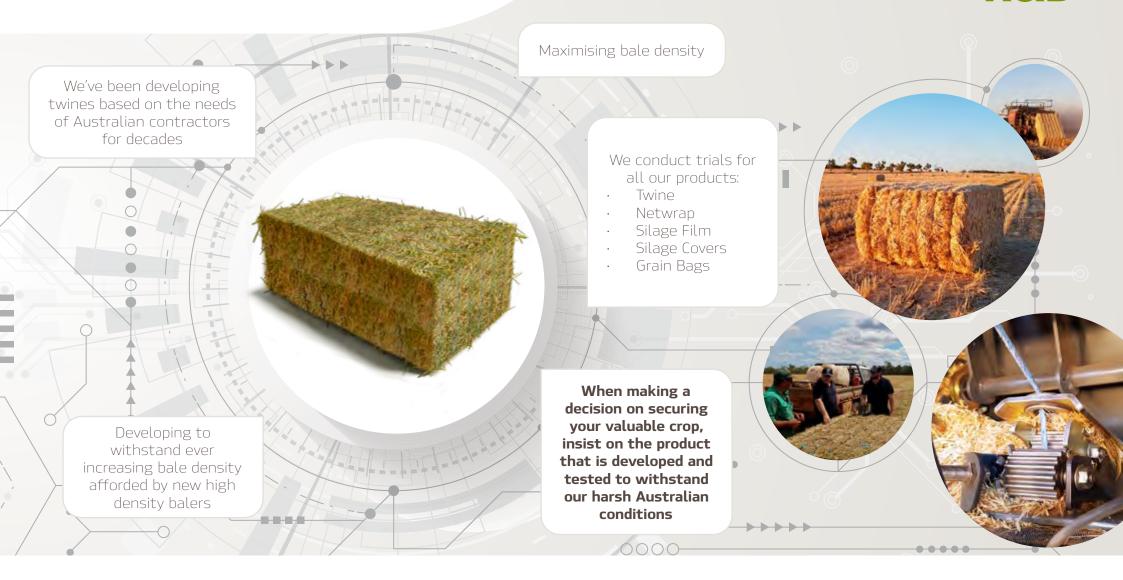
Leveraging over 70 years of agricultural and manufacturing expertise and experience, Tama is more than just a provider of high-quality crop baling solutions. As farmers, we understand your concerns and offer world-leading netwrap, twine and silage solutions.

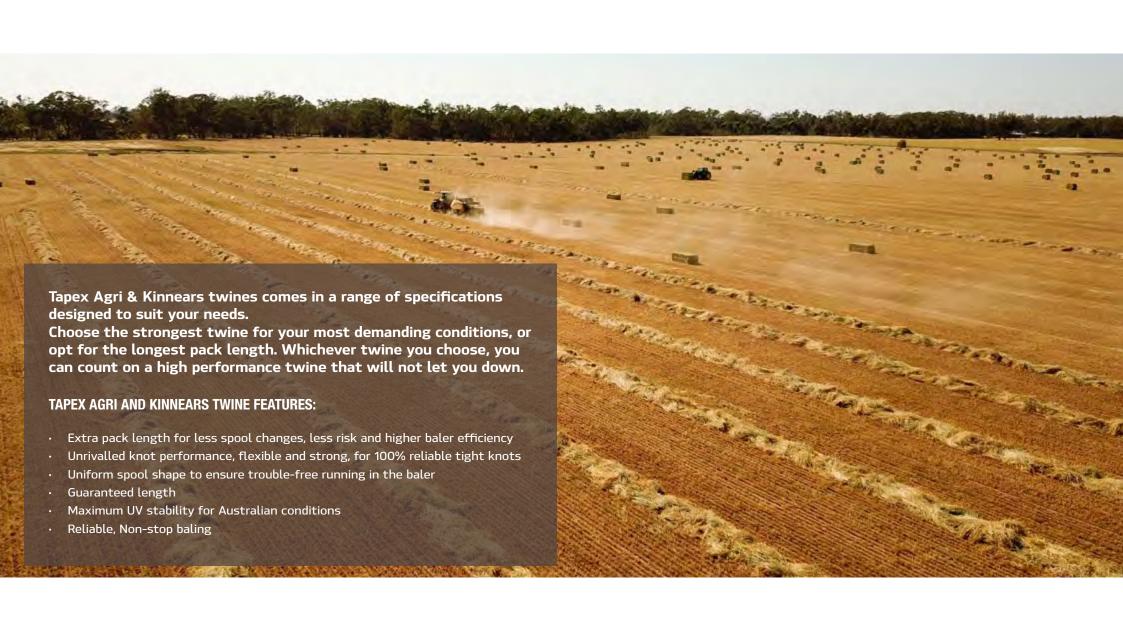
When the time comes to focus on baling, we accompany you throughout the process – from selecting the right product, through facilitating non-stop, trouble-free baling, to maximizing performance.

By choosing Tama, you enjoy not only leading products and solutions, but also peace of mind, enabling you to focus on what you do best - being a professional farmer, contractor or leading merchant in your town.



## R&D





# MAXIMIZE YOUR BALING PERFORMANCE!



Tapex Agritwines for Large Square Bales comes in a range of products designed to maximize your baling performance. Using the optimal twine for your crop type, conditions, and baler type, could give you more length and help you save time. The result: higher output and trouble free baling.

## LONGER

The professional contractors twine of choice.



## **STRONGER**

Superior High Density bale weights.

CODE	PRODUCT/BRAND	COLOUR	LENGTH / PACK	SPOOLS / PACK	PACKS / PALLET		
HIGH DENSITY	TWINFS		(m)				
66210845	Tapex Agri Hercules® HD+	Blue	1250	1	48		
				·			
66210646	Tapex Agri Hercules® HD	Blue	2200	2	24		
LARGE SQUARE	TWINES						
66213545	Tapex Agri Trojan® PLUS	Yellow	2800	2	24		
66213544	Tapex Agri Titan®PLUS	Blue / Yellow	2800	2	24		
SMALL SQUARE							
66230006	Tapex Agri Premium Blue	Blue	4400	2	32		
66230023	Tapex Agri Premium Gold	Gold	4400	2	32		
66235007	Kinnears Contractor	Pink	4200	2	40		
66219006	Hay Press 5000 tex	Blue	3680	2	24		
61215020	Kinnears Agri Sisal Baler	Green	2700	2	48		
ROUND BALE							
66299920	Kinnears Big Roll	Pink	12000	2	40		
61244020	Kinnears Sisal Silage	Natural	5000	2	60		
61232020	Kinnears Sisal Binder	Natural	4400	2	48		

SISAL.....



#### **ROUND BALE SISAL SILAGE**

- · For application on round bales under silage film
- · Non reactive
- · A free flowing sisal for easy application
- · Will not degrade the silage film



#### **ROUND BALE SISAL BINDER**

- · For use on round bales
- Treated with oil for long term protection from weathering
- · Oil is non toxic
- · Natural fibre colour



#### **SMALL SQUARE SISAL BALER**

- · Rot proofed for long term protection
- · High strength baling twine for small square bales
- · Free of knots for easy running in the baler
- Minimal loose fibres to reduce build up in knotters

## **TWINE**

#### HIGH DENSITY....



#### HERCULES® HD+

With Hercules® HD+ longer length than the standard Hercules®, this is a new generation for high density twine. Hercules® HD+ allows you to maximise your payload. The perfect twine for the toughest conditions.



#### HERCULES® HD

Hercules® HD was developed in Australia for the new generation 'High Density' large square balers. Hercules® HD has been proven in the field as the twine of choice for contractors who depend on reliability and high knot strength.

#### LARGE SQUARE ......ROUND BALE......ROUND BALE.....



#### **TROJAN® PLUS**

Trojan® PLUS Large Square is the professional hay contractors twine of choice. Developed in Australia, the 2800m packs allow you to reduce reloading downtime and has soft low friction characteristics to help minimise wear on baler parts



#### **TITAN® PLUS**

Titan®PLUS offers excellent high strength performance and NEW 2800m extra length pack, developed for large square bales of consistent bale weights. Ideal to partner with Trojan® PLUS.



#### **BIG ROLL®**

One of the longest serving brands of baling twine sold in Australia, Big Roll® comes from the Kinnears family of twines. Big roll® is the perfect twine for round bales when reduced down-time and reliability is the priority.

#### SMALL SQUARE .....



#### PREMIUM BLUE®

High quality twine for small square balers. Designed in Australia for no-nonsense trouble free baling.



#### PREMIUM GOLD®

High quality twine for small square balers. Designed in Australia for no-nonsense trouble free baling.



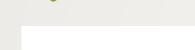
#### **CONTRACTOR®**

A long standing and reliable twine from the Kinnears family, for general small square baling.

## TamaNet-

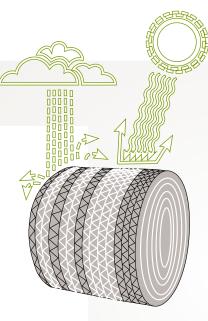
## IMPROVED POLYMER & MANUFACTURING TECHNOLOGY

TamaNet → enables the production of much lighter net, which is significantly longer and easier to carry and handle - allowing higher efficiency, less roll changes, more bales per roll and up to 40% less waste.



**SUPERIOR GRIP** 

Whatever the crop, **TamaNet** holds the bale perfectly, with its ultimate connection between layers and fantastic tail security.



#### **UNRIVALLED NET FEEDING**

**TamaNet \*** runs smoothly and consistently in the feed rollers of the baler.



All **TamaNet** products have our unique Net-Lock technology which completely eliminates the risk of net laddering.







**Better Than Ever** 

RELIABILITY

**Better Than Ever** 

**CONSISTENCY** 

**Better Than Ever** 

**COVERAGE** 



TamaNet+ is a unique process developed exclusively by Tama.

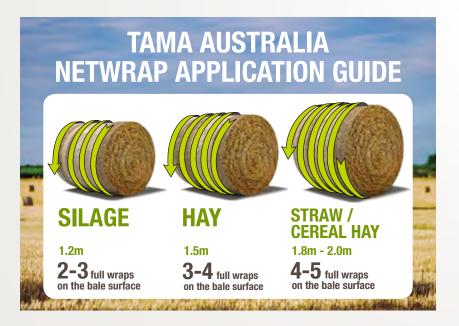
We know that the last thing you need, is one more thing to worry about. When you get that window for baling, you need a net that will perform, no hassles and no questions asked. And that's what you get with TamaNet+.



CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (m)	LENGTH / ROLL (m)	WEIGHT / ROLL (kg)	ROLLS / PALLET
73450028	TamaNet+™	Black & White	1.23	4500	42	16
73310028	TamaNet+™	Black & White	1.23	3150	32	16
73210048	Tama Zebranet ™	Blue & White	1.63	2130	29	15
73327328	Broad-band	White, Red & Black Edge	1.30	3150	38	16
73317328	Broad-band	White, Red & Black Edge	1.23	3150	36	16
73217328	Broad-band	White, Red & Black Edge	1.23	2100	26	16

Many modern balers are equipped with a crop pre-cutting device which, when used in silage and/or hay, can produce bales containing up to 20% more forage than a 'standard' bale. This significantly increases the bale weight and density, and requires a corresponding increase in the amount of net that is used to hold the bale securely.

Consequently, it is recommended that at least an extra 1 turn of net is applied to chopped silage bales. Likewise, when baling high density straw, it may also be necessary to increase the number of turns by at least 1 per bale to ensure it remains securely wrapped.





### **MORE THAN JUST NETWRAP**

When you buy TamaNet+, you get a world-leading **Edge-to-Edge solution -** product, support and a whole lot more.

Tama - We're more than just products... we're solutions



### SILOTITE SILOTITE!

Silotite and SilotitePro are accredited to the renowned SP Standard.

The SP logo guarantees that a balewrap has been independently tested for:



High quality

raw materials



A guaranteed 70% stretch -Providing 15% more stretch than the 55% stretch of low quality films



Guaranteed film length, thickness and width



Superior manufacturing processes

- The SP logo confirms that a stretchfilm has been independently assessed and quality tested.
- The P-mark is awarded by the SP Technical Research Institute of Sweden – a leading international body in quality certification.
- Our sliage stretchfilms are independently verified by the SP Technical Institute of Sweden.
- A P-mark means a product meets rigorous quality assurance standards developed specifically to test silage stretchfilms.
- To ensure it is a truly rigorous standard, the P-mark for silage stretchfilm was developed by the SP Institute in collaboration with universities, machinery and film manufacturers.

Specific aspects of a stretchfilm assessed for P-mark certification include:

- tensile strength
- stretch
- cling
- UV resistance
- Impact resistance
- oxygen-permeability
- airtightness.

The quality control procedures of SP accredited manufacturers are subject to random inspection and product sampling by the SP Institute.

Accreditation involves a comprehensive examination of:

- the manufacturing processes
- the finished product

to ensure adherence to the highest quality standards.



By testing all these film parametres rigorously, the SP Standard ensures our Stretchfilms are optimised to create a significant oxygen barrier:

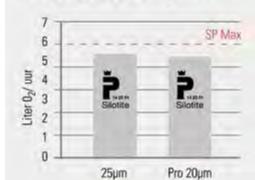
 between the layers to enhance airtightness



 through the layers to enhance oxygen permeability



Silotite and SilotitePro oxygen barriers are well within the SP Max parameter.



So, when buying balewrap look for the P Mark

It's your guarantee of quality

If you're offered a thinner film... It's probably just that - thinner.

> No P mark No bespoke testing No technical advantage





## SILOTITE SILAGE FILM



Sustainable Manufacturing

Material Engineering

Automatic Parameter Control

Reliability & Reassurance

echnical Innovation

CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (mm)	LENGTH / ROLL (m)	MICRON (um)	ROLLS / PALLET
SILOTITE AN	ID SILOTITE PRO					
59755563	SILOTITE PRO™	Green	750	2000	20	40
59755503	SILOTITE™	Green	750	1500	25	40
59755523	SILOTITE™	Green	750	1650	25	40
59755529	SILOTITE™	Black	750	1650	25	40
59755501	SILOTITE™	White	750	1500	25	40
SILAGE REPAIR TAPE						ROLLS / CARTON
79934004	AGTAPE	Light Green	96	30	-	12
79934001	AGTAPE	White	96	30	-	12
79934003	AGTAPE	Trio Green	96	30	-	12



As all professional contractors and farmers know, quality does not happen by accident. Silotite  $^{\text{TM}}$  and Silotite  $^{\text{TM}}$  are manufactured within strict quality control systems which sees each roll of stretch film checked multiple times during the manufacturing process, to ensure you get the best quality film each roll, every time.

SmartStructure™ Technology is more than having the latest extrusion technologies. Cutting-edge machinery is optimized when complimented by:

- Excellent material science
- · Proactive parameter control
- · Exceptional manufacturing expertise





McGrath Foundation raise money to fund McGrath Breast Care Nurses who provide invaluable support and care to women and men experiencing breast cancer. From diagnosis right throughout treatment, McGrath Breast Care Nurses are available to help individuals and their families for free and with no referral.

McGrath Breast Care Nurses bring you and your family peace of mind through expert knowledge, personal care and genuine compassion. They can help you create time in your life not defined by breast cancer.

The McGrath Foundation funds 132 McGrath Breast Care Nurses in communities right across Australia, mostly in regional and rural areas where such treatment may be hard to find.

For further information visit: mcgrathfoundation.com.au

#### McGrath Foundation Donation amount:

\$5 from every roll of Pink Trioplus™ silage film \$0.50 from every portion of pink TamaWrap+



Australian Prostate Centre raises awareness around the importance of getting regular prostate checks, especially in rural communities. One in Five men will be diagnosed with prostate cancer in their lifetime. In rural and remote areas across Australia, men are around three times more likely to die from prostate cancer than their metropolitan counterparts.

The APC is Australia's premier public, bulk-billing healthcare centre dedicated to the comprehensive treatment of prostate cancer and other urological conditions. Specialists and an allied health team at the prostate cancer centre provide immediate treatment and long-term support for all men in the public health system. Providing a state of the art environment with the latest treatment technology and latest research findings incorporated into your treatment.

For further information about the APC visit: australian prostate centre.org.au

#### APC Donation amount:

\$5 from every roll of Blue Trioplus™ silage film







## Changing Landscapes

#### THE FUTURE OF FARMING IN AUSTRALIA RELIES ON HEALTHY FARMING FAMILIES.

We are extremely proud to continue our work with the McGrath Foundation, Australian Prostate Centre and Children's Cancer Foundation.

To date, through your support we have raised more than \$200,000, directly helping families in rural communities.

By supporting our distinctive coloured Balewrap, you will be part of our community in raising funds and awareness within rural Australia.

Our contribution does much more than raising funds, the eye-catching colours raise awareness in rural communities and bring much needed publicity to these cancers, which effect each of our families and colleagues alike.



## Trioplus® Makes you more efficient!

21%

#### reduced environment impact\*

\*LCA modeled in SimaPro using data from the ecoinvent inventory database. Reduction in impact when comparing Trioplus 21µm to Triowrap 25µ.



### Optimized for both round and square bales

Proven with low silage losses

#### PreTech film

Goes thinner but with same or better performance than 25  $\boldsymbol{\mu}$ 

#### DM losses down to 1%!\*

\*Test by Swedish University of Agricultural Sciences (SLU) 2016

#### Less material usage per bale

Saving both cost and environment

#### More meter per roll

Increased output per day

#### 1900 meters with charity colors

Efficiency for a good cause!



## PreTech® – The unique technology for a perfect premium plus film

The very smooth surface combined with the good air tightness and the exellent adhesion of the inside are the fundamental requirements for a perfect silage quality! This ingenious system enables:

- · Excellent tear strength
- · Minimal air permeability
- · Extremely smooth bale surface
- Very good adhesion
- $\cdot \;$  Minimized disposal costs due to a thinner and more efficient film
- · Best price performance ratio
- · For round and square bales

CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (mm)	LENGTH / ROLL (m)	MICRON (um)	ROLLS / PALLET
TRIOPLUS™						
59755343	TRIOPLUS™	ECO GREEN	750	1900	21	15
59755347	TRIOPLUS™	PINK	750	1900	21	15
59755346	TRIOPLUS™	BLUE	750	1900	21	15
TRIOWRAP	м					
59755303	TRIOWRAP™	GREEN	750	1500	25	40
59755313	TRIOWRAP™	GREEN	750	1200	30	40
SILAGE REPAIR TAPE						ROLLS / CARTON
79934004	AGTAPE	Light Green	96	30	-	12
79934001	AGTAPE	WHITE	96	30	-	12
79934003	AGTAPE	Trio Green	96	30	-	12



#### ALL SILAGE FILMS SUPPLIED BY TAMA AUSTRALIA:

- Stretch to 70% stretch on round bales
- UV stabilised for 12 months guaranteed protection against Australian conditions

## TRIO SILAGE FILM



#### TRIOPLUS™

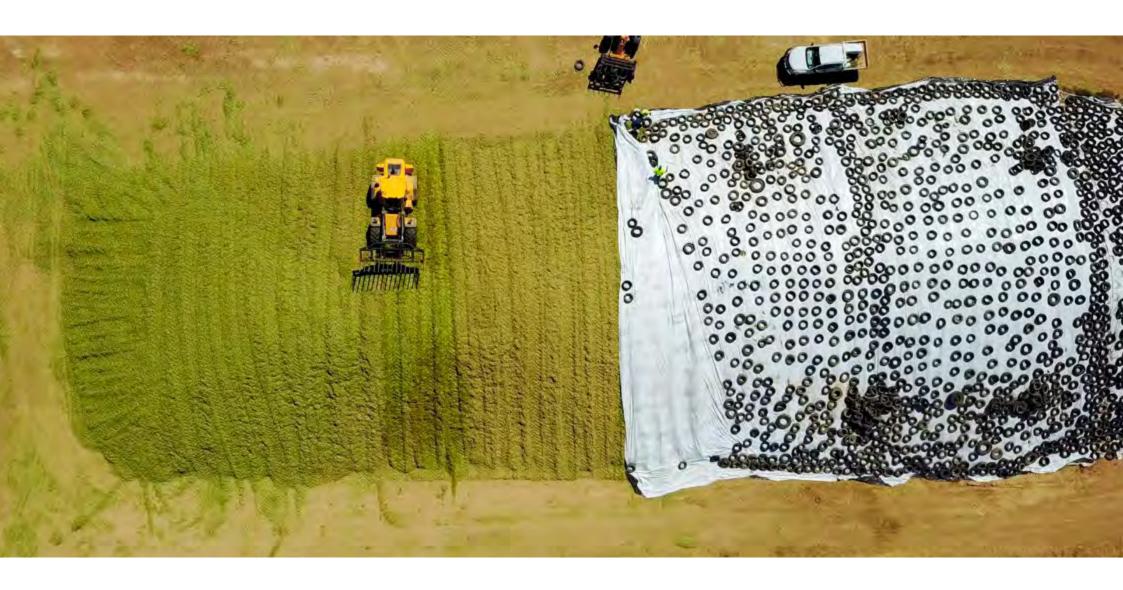
Trioplus™ is the new generation of bale wrap. Trioplast have now taken their usage of material to the next level with their unique technology platform Pretech® to create a thinner high performance film which performs better than the standard high performance 25um films. The technology gives the user the possibility to be more efficient and save valuable time. Trioplus™ has more metres per roll which will result in 27% more bales per roll.

#### TRIOWRAP™

Triowrap™, one of the world's leading brands has been distributed by Tapex Agri for the last 20 years.

This high performance multi-layered Silage Film formulated to withstand Australia's harsh climatic conditions. Ideally suited to wrapping Large Square Bales, Triowrap features Superior tack levels to ensure a perfect seal on every bale, increased puncture resistance and superior strength in the transverse direction to handle those tough Square Bale corners.





## **SILAGE COVERS & TUBES**

CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (m)	LENGTH / ROLL (m)	GAUGE	ROLLS / PALLET
SILAGE COVERS						
79711250	SILACOVER	Black / White	12	50	Heavy Duty	14
79721250	SILACOVER	Black / White	12	50	Extra Heavy Duty	8
79711550	SILACOVER	Black / White	15	50	Heavy Duty	14
79721550	SILACOVER	Black / White	15	50	Extra Heavy Duty	8
79711850	SILACOVER	Black / White	18	50	Heavy Duty	14
79721850	SILACOVER	Black / White	18	50	Extra Heavy Duty	8
79722050	SILACOVER	Black / White	20	50	Extra Heavy Duty	8
BULK ROLLS						
79711599	SILACOVER	Black / White	15	300	Heavy Duty	1
79721599	SILACOVER	Black / White	15	300	Extra Heavy Duty	1
79711899	SILACOVER	Black / White	18	300	Heavy Duty	1
79721899	SILACOVER	Black / White	18	300	Extra Heavy Duty	1
79722099	SILACOVER	Black / White	20	300	Extra Heavy Duty	1
MAXITUBE SILAGE	TUBES					
79384645	MAXITUBE	Black / White	1.38 (4'6")	45	100 um	32
79384667	MAXITUBE	Black / White	1.38 (4'6")	67	100 um	28

#### **SILACOVER**

Tried, tested and proven for almost 20 years in Australia, SilaCover $^{\text{TM}}$  is the silage cover of choice for the professional contractor and farmer.

Available in 12, 15, 18 and 20 metre width and 50 or 300 metre length in both heavy duty and extra heavy duty, Tama have the cover to suit your requirements.

With high strength characteristics, excellent impact resistance qualities and UV protected for a minimum of 12 months, SilaCover™ Black/White Silage Covers offer long term protection of both pasture and maize crops.

#### **MAXITUBES**

Maxitubes were developed for use in conjunction with PRONOVOST Machinery. Maxitubes are manufactured from a three-layer co-extruded polythene film, white on the outside to reflect heat and black on the underside for improved opacity, completely eliminating light transmission to the ensiled product. The tubes incorporate a blend of pure virgin resins extruded at 100 microns for superior strength and U.V. stability for twelve months protection even under the most severe sunlight exposure.

All Tama Silage Covers provide a minimum 12 months UV protection in Australia.



#### **BALETITE<sup>TM</sup>**

Baletite Pro™ is an innovative 5 layer pre-orientated film that replaces traditional netwrap in round silage bales. Specifically created for the next generation of baling machines that can apply film as well as net.

Film&Film System bales benefit from an enhanced ensiling process resulting in better crop conservation thanks to the increased oxygen barrier afforded by the extra layers. Bales benefit from a better, more rounded shape along with better protection around the bale circumference due to the additional film layers applied during baling.



CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (m)	LENGTH / ROLL (m)	GAUGE (um)	ROLLS / PALLET
59994971	BALETITE	White	1.28	2,400	13	20
59994951	Baletite 'McHale'	White	1.38	2,000	16	20



## **NET REPLACEMENT FILM**



#### TRIOBALECOMPRESSOR™

TrioBaleCompressor™ with its unique blend of raw materials can be stretched to an optimum level on round bales. This helps to maintain the bale shape during the storage period resulting in a better silage with a higher density maintained. This will give more kg DM/m³ and improves handling of the bales

CODE	PRODUCT / BRAND	COLOUR	WIDTH / ROLL (m)	LENGTH / ROLL (m)	GAUGE (um)	ROLLS / PALLET
59985330	TRIOBALECOMPRESSOR	White	1.35	1,800	20	16
59985341	TRIOBALECOMPRESSOR	White	1.40	1,800	20	16



We invite you to join a first of it's kind rewards club for the Australian Fodder community. Now you can enjoy our premium products together with a premium experience!

Tama Rewards is an exclusive pass to our loyalty program. Simply purchase over \$5000 in one transaction to activate your account for the promotional period. All subsequent claims of over \$1,000 are eligible for Tama Rewards Points. Every \$1 spent earns points you can redeem on a wide range of products or gift cards.





## **Tama Rewards**

### Earn Points

- Simply purchase over \$5000 on Tama Crop Baling Products in one transaction (each season) to qualify for Tama Rewards. Your first \$5,000 will earn you 50 points.
- After your initial claim, all invoices over \$1,000 is eligible for points too!
- Submit your points claim with a copy of your valid invoice.

### Use Points

When you're ready to use your points, chose from thousands of amazing rewards, including gift cards!

## The Nitty Gritty • A valid invoice must be attached to your claim to be eligible

- for points.
- Tama Rewards calendar runs from 1st July 31st June.
- To activate your account each year you need to spend over \$5,000 each season to retain your Tama Rewards membership.
- Points Expire after 24 months from date of claim submission.

Mould and Fungus are naturally present in hay. As soon as forage is cut, the dynamic of microbe colonies change from defensive bacteria (helping the plant grow) to degenerative organisms, that feed off the energy plants cells emit as they start to decompose. Extended drying times in windrows are perfect conditions for bacteria and fungus colonies to establish themselves before baling, and if baled at a higher moisture without HAY GUARD®, colonies continue to feed off the water soluble carbohydrates and heating can occur.

CODE	DESCRIPTION	LITRES	KILOS	PALLET QTY
97020211	Pail	20	25	32
97020212	Barrell	200	250	4
97020213	IBC	1,200	1,500	1

#### **HOW IT WORKS**

HAY GUARD®'s dual action protects and retains the quality of your hay.

- Low oxygen and no mould growth produce a more stable bale and much less heating even when moisture is higher.
- · HAY GUARD® helps limit plant cell respiration.

Scavenges oxygen from within the bale controlling oxidation that causes heating.

2. Forms conditions in the bale that are non-conducive to mould growth or overheating.



## **HAY GUARD**

## The safe and easy way to treat your hay.

Made from a combination of sulphur compounds, HAY GUARD® enables you to start baling earlier than traditional baling methods.

Unlike propionic acid products, HAY GUARD® has no odour and is not corrosive. Once applied to the cut hay, HAY GUARD® turns into gas and searches for oxygen then it 'eats' up the oxygen in the bale, prohibiting microbial growth so the bales will stay cooler and you'll see less browning.

- · Ready to use formula
- · Baling up to 25% moisture
- · HAY GUARD® is a preservative not an inoculant
- · The sulphur salts form mild s-gases that are non conducive to mould growth
- Non toxic
- · No withholding period
- · Safe, based on additives used in human food preservation
- · Get hay baled before rain event
- · More baling hours in a day
- · Start hay making earlier in the season
- · Better quality hay and more regrowth
- · Reduce heating, yeast and mould
- · Increase dry matter recovery
- · Retain more high quality nutrients
- · Easier feeding out

#### **Your local Tama Australia contact:**

#### Mal Rogers

Gippsland and Tasmania 0407 531 052

#### Darrell Butler

Southern NSW & Northern Victoria 0407 559 709

#### Phil Milgate

Western Victoria 0408 497 611

#### Malcolm George

Central and Northern NSW 0407 130 133

#### Jason Parker

South Australia and Northern Territory 0447 848 616

#### Stephen Langley

Western Australia 0407 244 448

Queensland 0407 130 133

#### **SUPPORTING YOUR SUCCESS**

#### As farmers, we understand your need for assistance.

Every farmer needs support at one time or another to achieve the best results. Since our founding over 65 years ago, Tama has accumulated extensive know-how and experience. And we're happy to share those assets with you to help improve your baling performance and your business.

Our dedicated team is available to offer support throughout the year - anytime, anywhere. So if you need an answer to a technical question about baling, a tip for taking care of your baler, or advice on using one of our solutions, Tama is here to help you.

