EXCLUSION FENCING

AUSTRAL WIRE PRODUCTS

100% Australian Family Owned Company

Why Fence to Exclude?

Fencing out pests, rather than fencing in productive animals may be a different way of thinking for some farmers.

The traditional approach to fencing has been containment, but a growing number of farmers, frustrated by stock losses or reduced grazing capacity, are turning to exclusion, or feral fencing. Whether it's lambs lost to wild dogs or pigs, or pasture and crops lost to hungry kangaroos, feral animals can have a significant impact on the bottom line.

Studies prove the effectiveness of exclusion fencing over standard fencing practices and also the short term ROI when using a quality product such as those available from Austral Wire Products.

Following are article extracts from various media outlets:

Aug '17
PESTSMART CONNECT

"The impact of wild dogs was costing producers in the region millions of dollars a year from stock losses and reduced lambing percentages,"

"Cluster fencing has let us evolve into the next stage of control, which is to potentially eradicate the dogs out of an area. It has given producers a chance to manage grazing pressures, enhance biosecurity controls and given us a lot of advantages we have never had before."

Aug '17
QUEENSLAND COUNTRY LIFE

The presence of a stout wire barrier is instilling confidence that hasn't been seen in the wool industry for a number of years.

Thanks to a multi-million dollar exclusion fencing push supported by federal and state funds, Williams Hall Chadwick director Andrew Perkins has calculated that for every dollar property owners are contributing to cluster fencing projects, they get an increased gross margin of $1.49 per year.

"In other words, payback in one year – it seems unreal but that is the way the numbers come out," he said.

"If a producer spent $105,000 on their contribution to fencing they would see an increased gross margin of $157,000. This is true regional economic development."

Sept '15
BEEF CENTRAL

When Central Queensland grazier Ben Banks and his father Jack realised they were losing up to 50% of lambs in some paddocks due to wild dogs they decided they needed a more effective approach than trapping and shooting.

Now after erecting exclusion fence, they are seeing immediate benefits.

Conscious of the cost, the Banks family ran the figures past their accountant. The response was "they were crazy not to", if it could give them a 10% increase in production, which will mainly come from improved lambing.

Beef Central. 29th September 2015

100% manufactured in Australia by Austral Wire Products

Aug '17 **BEEF CENTRAL**	Sept '17 **ROCKHAMPTON MORNING BULLETIN**	Sept '17 **THE COURIER MAIL**

A new metric calculated on the recent EOI data provided by interested producers and supported by the recent Regional Australia Institute report, found that for every $1 the property owners contribute to the cluster fence, they would get an increased gross margin of $1.49 per year.

In regions where RAPAD clusters have been establised, the exclusion fences were delivering control, confidence and investment.

"As the fencing projects are nearing completion, cluster members felt they were gaining financial and environmental control of their properties and operations, and this control gave them confidence to look to the future and invest in hiring more staff and providing jobs and additional infrastructure," he said.

"This is almost the opposite to what producers would probably traditionally be thinking after five years of drought and looking towards what could be another dry summer."

Ben Banks and his wife Oona have put in 60km of dog fencing worth $400,000 to protect their 25,000 merinos.

Mr Banks says despite the cost of the fence it has paid for itself within just a couple of years.

"If you're in a position to be able to afford to put up fencing while you're marking 80-100 per cent of lambs, do it," he said.

"Don't wait until you're marking 20 per cent of lambs because it becomes a lot harder to justify and harder to afford."

The dog days of the wool industry are ending as prices skyrocket, and graziers ponder a return to the golden years of the 1950's when Queensland rode on the sheep's back.

David Henderson, Queensland rep for marketer "Quality Wool" said "many doubted the gains could be sustained but we have maintained them for more than five years now."

Longreach Mayor Ed Warren said the wild dog problem helped undermine the industry in the 90's as many Queensland graziers turned to beef.

But the cluster fencing subsidised by the State Labor Government was giving confidence to graziers who were looking at the possibility of re-stocking after the drought not with cattle, but with sheep.

Austral Wire Products

100% Australian owned company, AWP manufactures a diverse range of rural fencing products and has deservedly earned a reputation of being a quality focused and reliable supplier to the rural industry.

With over 20 years of design and manufacturing experience, Austral Wire Products understands what is required of the Australian market and knows how to manufacture products that will withstand the harsh Australian rural landscape.

With it's head office, manufacturing and main warehouse located in Sydney's west, AWP has the capacity to fulfill the largest stock requirements with fast delivery Australia wide.

AWP's innovative approach, consistency and quality control with it's leading brands, GalMAX Fencing and Agpost, put it at the head of the Australian market for range and customer satisfaction.

Contact AWP today to discuss your fencing requirements.
Phone 1300 384 981 | www.australwire.com.au

MORE GAL - MORE LIFE!

GalMAX Fencing is a premium range of heavily galvanised fencing specially designed to withstand the harsh conditions of the Australian rural landscape. GalMAX Fencing wire products have up to 5 times coating thickness than that of standard galvanised wires found on the Australian market.

www.galmax.com.au

Tough as the land down under.

Made to the toughest Australian standards. AgPosts are manufactured from high grade rolled steel and are break, bend and twist resistant. Every post is made with precision hole placement for consistent alignment. Long lasting, high quality and great value, AgPost is as tough as they come.

www.agpost.com.au

GalMAX FENCING

MORE GAL - MORE LIFE!

EXCLUSION FENCING RANGE

GalMAX Fencing heavily galvanised wire products have up to 5 times the coating thickness than that of standard galvanised wires. The GalMAX Exclusion fencing range leads the Australian market for range, quality and innovation. GalMAX utilises two knot systems in it's exclusion fencing range: the MaxLoc smooth knot and the ProTough knot which is the ultimate in design and strength. Find out more about both ranges on pages 8-11.

Why GalMAX is the market leader:

- Australian manufactured
- Heavily galvanised wire
- Meets Australian Standards AS2423:2004, AS4534:2006
- Innovation design
- Extensive range
- Clear, highly-visible labelling

The Hinged Footer

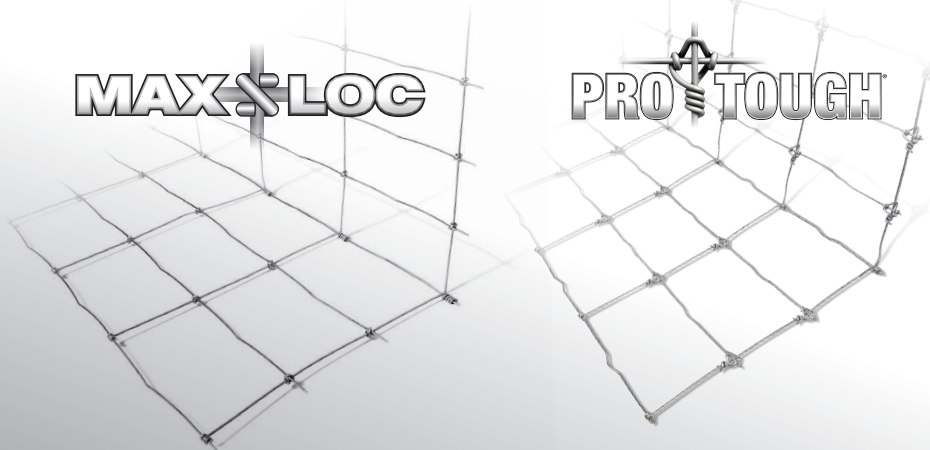### Australian first - ProTough knot with a hinged apron.

Existing fixed knot exclusion fences, with a forced apron effect, place increased stress on your fence posts. GalMAX offers both the MaxLoc Feral Bloc & ProTough Ultimate with the innovative hinged footer. These fences both create a true ground barrier that is built to handle under extreme pressure without placing unnecessary tension on your fence posts.
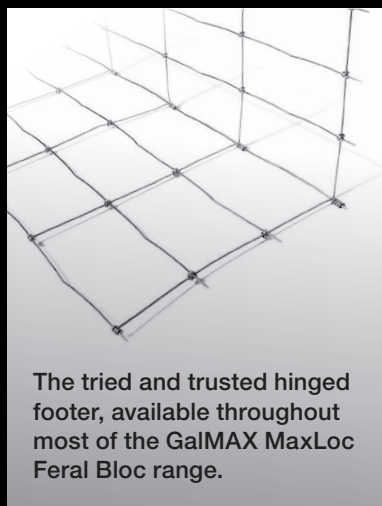
Austral Wire Products is the first manufacturer in Australia to offer the GalMAX ProTough knot with a hinged footer.

MAX LOC

PRO TOUGH

FERAL BLOC

Max-Loc Feral Bloc pre-fabricated fence is offered in both a constant size mesh and graduated mesh spacings. Graduated mesh spacing prevent smaller animals penetrating the fence. Both style fences provide an impact resistant barricade against marsupials such as wallabies and kangaroos, also dogs, pigs and feral animals.

GalMAX Fencing Max-Loc Field Fencing range is supplied in 2.50mm high tensile heavily galvanised wire. *All wires are HEAVILY GALVANISED for extended life.*

- No sharp edges protrude to cause injury
- 2.5mm high tensile heavily galvanised wire
- The tight knot crimp resists slippage
- Tough construction resists buckling if impacted
- Available with Hinged Apron to block ferals
- Up to 500 metre rolls available

FERAL BLOC GRADUATED LINE WIRE SPACINGS

CODE	SIZE	PURPOSE	LENGTH	KG / ROLL	ROLLS / PALLET
300581	11 / 90 / 15	Wild Dogs, Pigs, Wallabies	100 m	75 kg	9 rolls
300580	11 / 90 /15 w/footer	Wild Dogs, Pigs, Wallabies	100 m	95 kg	9 rolls
301500	11 / 90 / 15	Wild Dogs, Pigs, Wallabies	250m	188 kg	4 rolls
301510	11 / 90 / 15 w/footer	Wild Dogs, Pigs, Wallabies	250m	237 kg	4 rolls
300583	13 / 90 / 15	Wild Dogs, Pigs, Wallabies	100 m	85 kg	9 rolls
300584	13 / 90 / 15 w/footer	Wild Dogs, Pigs, Wallabies	100 m	106 kg	9 rolls
301530	13 / 90 / 15	Wild Dogs, Pigs, Wallabies	250m	212 kg	4 rolls
301545	13 / 90 / 15 w/footer	Wild Dogs, Pigs, Wallabies	250m	268 kg	4 rolls
300587	13 / 115 / 15	Wild Dogs, Pigs, Wallabies	100m	91 kg	9 rolls
300588	13 / 115 / 15 w/ footer	Wild Dogs, Pigs, Wallabies	100m	113 kg	9 rolls
301555	13 / 115 / 15	Wild Dogs, Pigs, Wallabies	250m	227 kg	4 rolls
301560	13 / 115 / 15 w/footer	Wild Dogs, Pigs, Wallabies	250m	282 kg	4 rolls
300590	15 / 150 / 15	Wild Dogs, Pigs, Wallabies	100 m	109 kg	9 rolls
300591	15 / 150 / 15 w/ footer	Wild Dogs, Pigs, Wallabies	100 m	130 kg	9 rolls
301575	15 / 150 / 15	Wild Dogs, Pigs, Wallabies	250m	272 kg	4 rolls
301580	15 / 150 / 15 w/ footer	Wild Dogs, Pigs, Wallabies	250m	326 kg	4 rolls
301585	15 / 150 / 15 w/ footer	Wild Dogs, Pigs, Wallabies	500m	656 kg	1 rolls

FERAL BLOC CONSTANT MESH SPACINGS
(100 x 150mm Spacings)

CODE	SIZE	PURPOSE	LENGTH	KG / ROLL	ROLLS / PALLET
300585	13 / 122 / 15	Wild Dogs, Pigs	80 m	70 kg	9 rolls
300593	16 / 150 / 15	Wild Dogs, Pigs, Kangaroos	70 m	78 kg	9 rolls
300595	19 / 183 / 15	Kangaroos	60 m	87 kg	9 rolls

The tried and trusted hinged footer, available throughout most of the GalMAX MaxLoc Feral Bloc range.
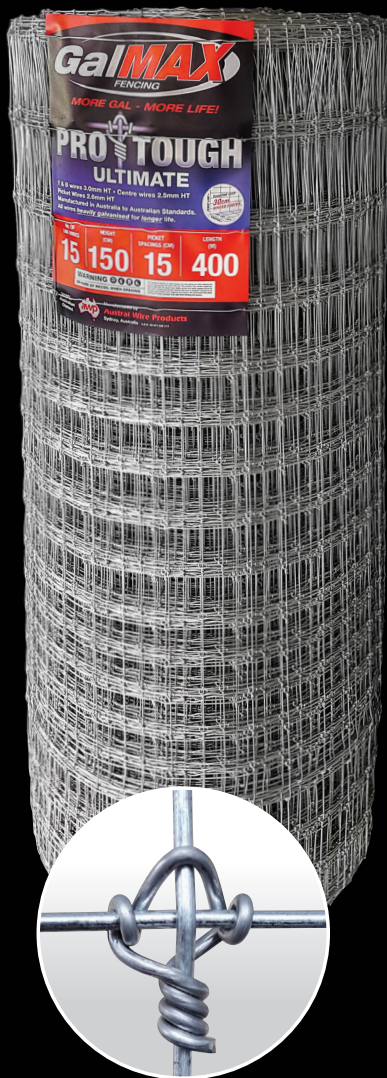
SIZE DESCRIPTION EXAMPLE

11 / 90 / 15 = **11** horizontal (line) wires,
90cm fence height
15cm vertical (picket) wire spaces

Austral Wire products are made to Australian Standards AS 24 23-2002 and zinc coated to AS/NZA 4534-2006.

PRO TOUGH

THE *ULTIMATE* EXCLUSION FENCE

GalMAX
FENCING

MORE GAL - MORE LIFE!

ULTIMATE

One of the toughest wire fences Australia has ever seen.

The all-new ProTough fence range supplied by GalMAX comes with the renowned strength of the Fixed Knot construction, together with the heavier wires, to make this one of the toughest wire fences. *All wires are HEAVILY GALVANISED for extended life.*

The distinctive features of the Pro Tough fence include:

- 3.0mm High Tensile Top & Bottom Wires
  2.6mm High Tensile Picket Wires
  2.5mm High Tensile Line Wires

- Tension crimps in the line wires provide for greater expansion and contraction of the fence in extreme temperatures. This also allows for heavy impact from animals, resulting in a much more resilient fence that retains tension.

- The fixed knot is wrapped around both the line and picket wires, allowing for improved movement and better flow across undulating ground.

- The single vertical, high tensile picket wire adds a stiffness to the product, allowing fence posts to be spaced further apart.

PRO-TOUGH FIELD FENCE - FERAL BLOC

CODE	SIZE	PURPOSE	LENGTH	KG / ROLL	ROLLS / PALLET
350383	**13 / 90 / 15**	Wild Dogs, Pigs, Wallabies	100 m	105 kg	9 rolls
350584	**13 / 90 / 15 w/footer**	Wild Dogs, Pigs, Wallabies	100 m	132 kg	9 rolls
350587	**13 / 115 / 15**	Wild Dogs, Pigs, Wallabies	100 m	112 kg	9 rolls
350588	**13 / 115 / 15 w/footer**	Wild Dogs, Pigs, Wallabies	100 m	139 kg	9 rolls
350555	**13 / 115 / 15**	Wild Dogs, Pigs, Wallabies	250 m	280 kg	4 rolls
350560	**13 / 115 / 15 w/footer**	Wild Dogs, Pigs, Wallabies	250 m	347 kg	4 rolls
350590	**15 / 150 / 15**	Wild Dogs, Pigs, Wallabies, Roos, Deer	100 m	133 kg	9 rolls
350591	**15 / 150 / 15 w/footer**	Wild Dogs, Pigs, Wallabies, Roos, Deer	100 m	161 kg	9 rolls
350600	**15 / 150 / 15**	Wild Dogs, Pigs, Wallabies, Roos, Deer	250 m	335 kg	4 rolls
350605	**15 / 150 / 15 w/footer**	Wild Dogs, Pigs, Wallabies, Roos, Deer	250 m	401 kg	4 rolls
350607	**15 / 150 / 15 w/footer**	Wild Dogs, Pigs, Wallabies, Roos, Deer	400 m	640 kg	1 rolls
350610	**16 / 180 / 15**	Wild Dogs, Pigs, Wallabies, Roos, Deer	200 m	296 kg	4 rolls
350615	**16 / 180 / 15**	Wild Dogs, Pigs, Wallabies, Roos, Deer	400 m	593 kg	1 rolls
350625	**17 / 190 / 15**	Wild Dogs, Pigs, Wallabies, Roos, Deer	100 m	158 kg	4 rolls

EXCLUSIVE TO GALMAX

Australian first; the ProTough knot with hinged footer. Only available from GalMAX.

SIZE DESCRIPTION EXAMPLE

11 / 90 / 15 = **11** horizontal (line) wires,
90cm fence height
15cm vertical (picket) wire spaces

Austral Wire products are made to Australian Standards AS 24 23-2002 and zinc coated to AS/NZA 4534-2006.

AGPOST™

Tough as the land down under.

TOUGH AS THE LAND DOWN UNDER.

TRUE AUSSIE GRIT.

Made to the toughest Australian standards. AgPosts are manufactured from high grade rolled steel and are break, bend and twist resistant. Every post is made with precision hole placement for consistent alignment. Long lasting, high quality and great value, AgPost is as tough as they come.
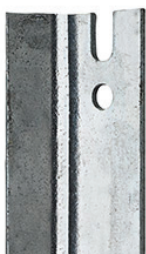
Manufactured from high grade rolled steel and are break, bend and twist resistant.

Hot dipped galvanized or traditional black bituminous coated.

Every post is made with precision hole placement for consistent alignment.

Uniformly cut end-points to ensure straight and easy drive in.

AGPOST

Product	Description	Weight
850701	135cm AgPost Heavy Black Dipped	2.6 kg/ea
850705	150cm AgPost Heavy Black Dipped	2.9 kg/ea
850710	165cm AgPost Heavy Black Dipped	3.1 kg/ea
850662	165cm AgPost Tray Pack Heavy Black Dipped	3.1 kg/ea
850715	180cm AgPost Heavy Black Dipped	3.4 kg/ea
850720	210cm AgPost Heavy Black Dipped	4.0 kg/ea
850725	240cm AgPost Heavy Black Dipped	4.6 kg/ea
850750	135cm Agpost Heavy Hot Dipped Galvanised	2.6 kg/ea
850755	150cm Agpost Heavy Hot Dipped Galvanised	2.9 kg/ea
850760	165cm Agpost Heavy Hot Dipped Galvanised	3.1 kg/ea
850762	165cm AgPost Tray Pack Heavy Hot Dipped Gal.	3.1 kg/ea
850765	180cm Agpost Heavy Hot Dipped Galvanised	3.4 kg/ea
850770	210cm Agpost Heavy Hot Dipped Galvanised	4.0 kg/ea
850775	240cm Agpost Heavy Hot Dipped Galvanised	4.6 kg/ea

AGPOST MEGA

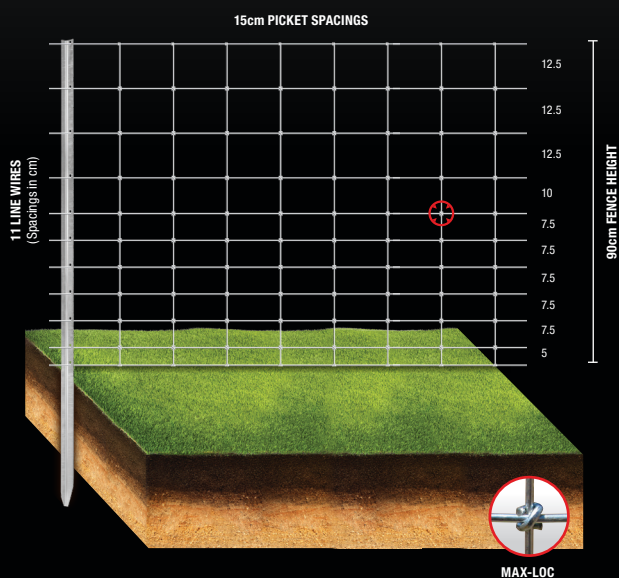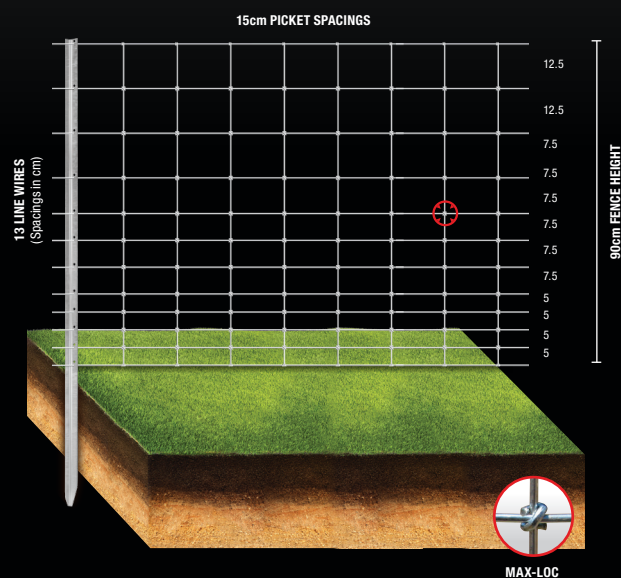| Product	Description	Weight
850730	180cm AgPost Mega Black Dipped	6.3 kg/ea
850732	210cm AgPost Mega Black Dipped	7.3 kg/ea
850734	240cm AgPost Mega Black Dipped	8.3 kg/ea
850780	180cm AgPost Mega Hot Dipped Galvanised	6.3 kg/ea
850782	210cm AgPost Mega Hot Dipped Galvanised	7.3 kg/ea
850784	240cm AgPost Mega Hot Dipped Galvanised	8.3 kg/ea

UP TO 46% HEAVIER

INTERNAL FENCING

FERAL BLOC - 11/90/15
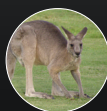Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

MAX-LOC

15cm PICKET SPACINGS

11 LINE WIRES (Spacings in cm)

90cm FENCE HEIGHT

12.5
12.5
12.5
10
7.5
7.5
7.5
7.5
7.5
5

MAX-LOC

FERAL BLOC - 13/90/15
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

MAX-LOC

15cm PICKET SPACINGS

13 LINE WIRES (Spacings in cm)

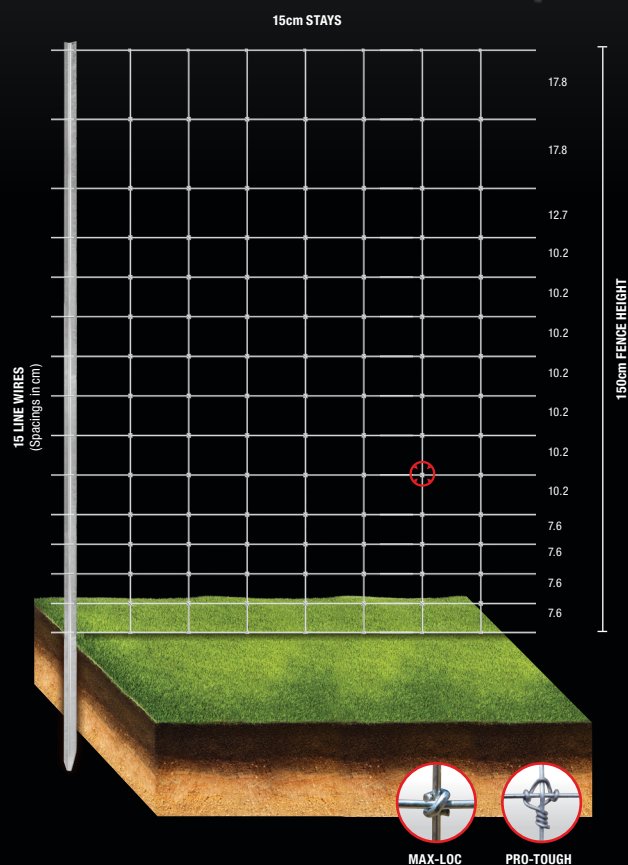90cm FENCE HEIGHT

12.5
12.5
7.5
7.5
7.5
7.5
7.5
7.5
5
5
5
5

MAX-LOC

BOUNDARY FENCING

FERAL BLOC - 15/150/15
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

PRO TOUGH
MAX-LOC

15cm STAYS

15 LINE WIRES (Spacings in cm)

150cm FENCE HEIGHT

17.8
17.8
12.7
10.2
10.2
10.2
10.2
10.2
10.2
10.2
7.6
7.6
7.6
7.6

MAX-LOC   PRO-TOUGH

FERAL BLOC - 15/150/15 WITH FOOTER
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

PRO TOUGH
MAX-LOC

15cm STAYS

15 LINE WIRES (Spacings in cm)

150cm FENCE HEIGHT

17.8
17.8
12.7
10.2
10.2
10.2
10.2
10.2
10.2
10.2
7.6
7.6
7.6
7.6

30cm FOOTER
10.2
10.2
10.2

MAX-LOC   PRO-TOUGH   HINGE JOINT   HINGED FOOTER

PROUDLY 100% AUSTRALIAN OWNED & MANUFACTURED
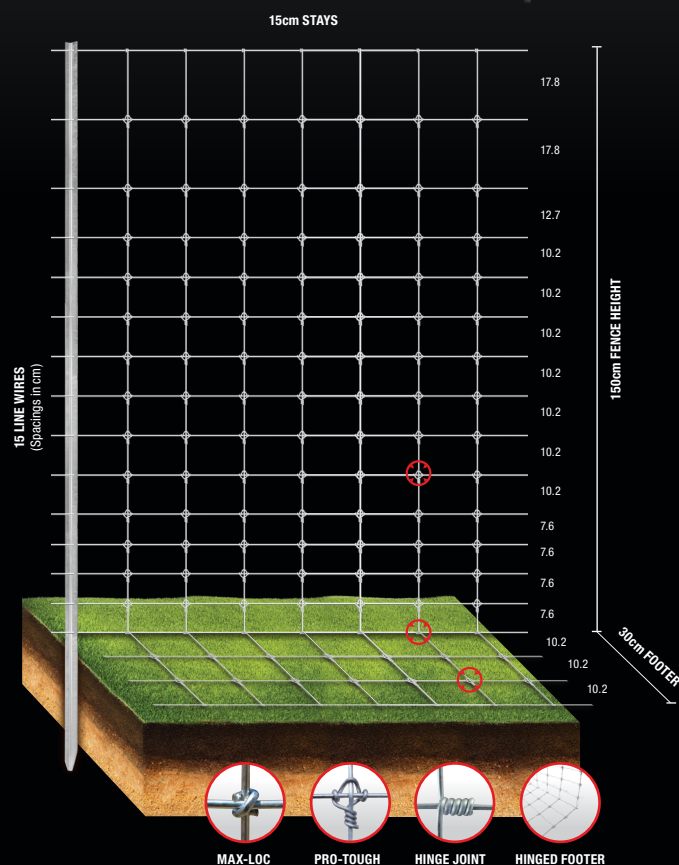
FERAL BLOC - 13/115/15
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

PRO TOUGH
MAX·LOC

15cm PICKET SPACINGS

13 LINE WIRES
(Spacings in cm)

15.2
12.7
10.2
10.2
10.2
10.2
10.2
10.2
7.6
7.6
7.6
7.6
7.6

115cm FENCE HEIGHT
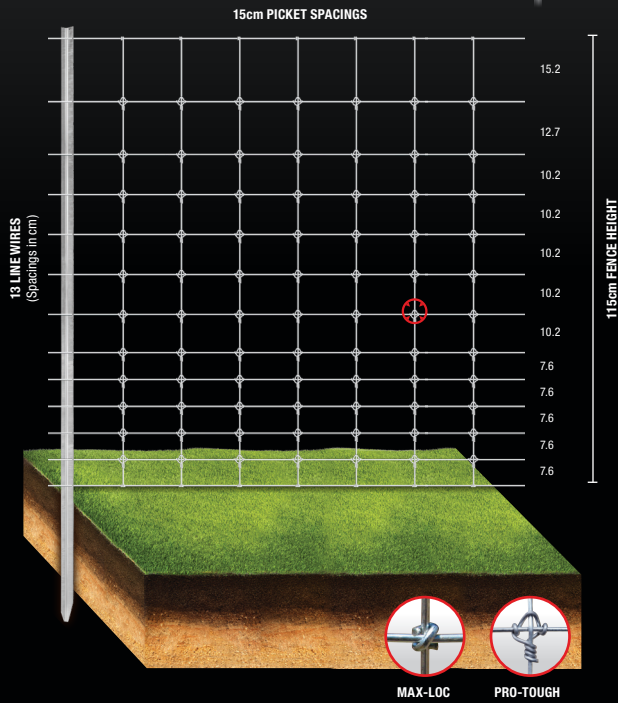
MAX-LOC   PRO-TOUGH

FERAL BLOC - 13/115/15 WITH FOOTER
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

PRO TOUGH
MAX·LOC
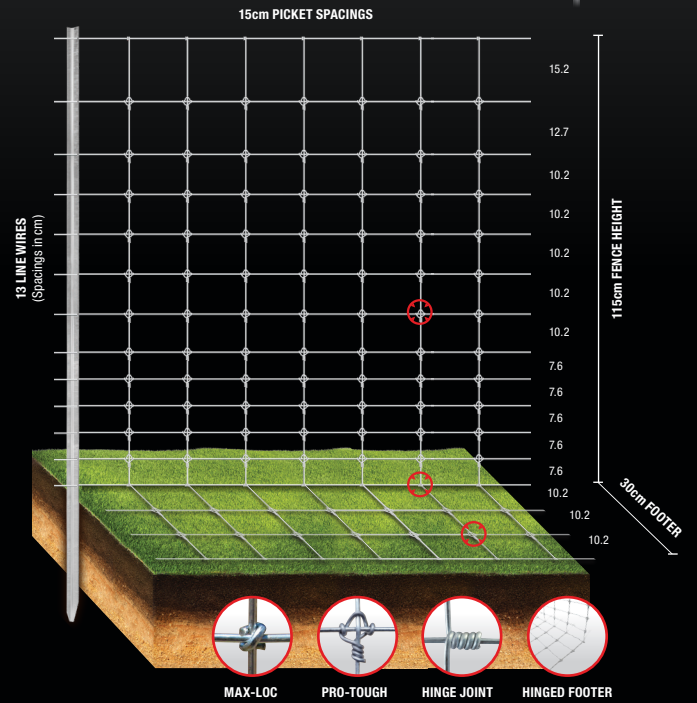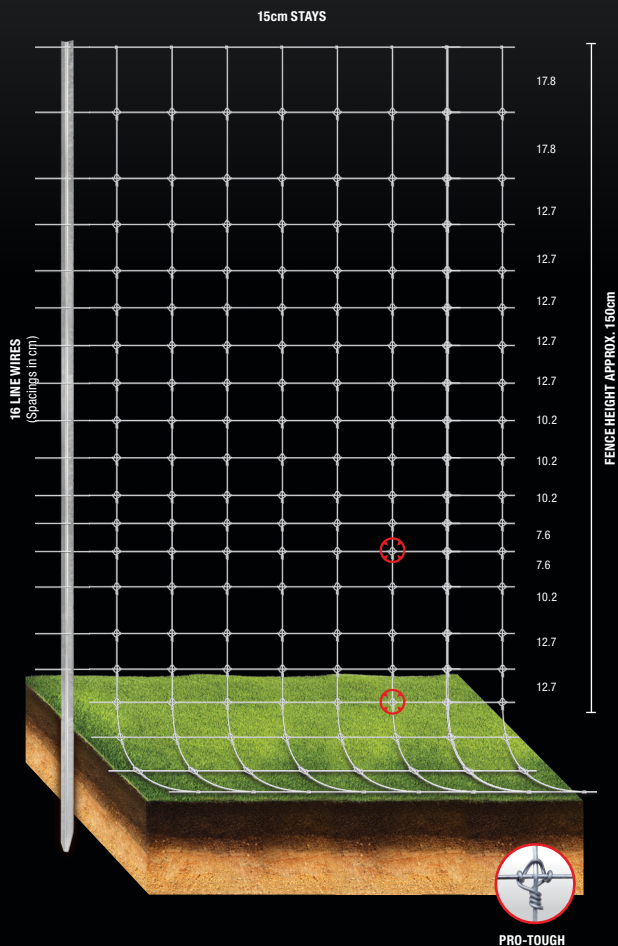
15cm PICKET SPACINGS

13 LINE WIRES
(Spacings in cm)

15.2
12.7
10.2
10.2
10.2
10.2
10.2
10.2
7.6
7.6
7.6
7.6
7.6
10.2
10.2
10.2

115cm FENCE HEIGHT

30cm FOOTER

MAX-LOC   PRO-TOUGH   HINGE JOINT   HINGED FOOTER

FERAL BLOC - 16/180/15
Graduated Line Wire Spacings
Purpose: *Wild Dogs, Pigs, Wallabies*

PRO TOUGH

15cm STAYS

16 LINE WIRES
(Spacings in cm)

17.8
17.8
12.7
12.7
12.7
12.7
12.7
10.2
10.2
10.2
7.6
7.6
10.2
12.7
12.7

FENCE HEIGHT APPROX. 150cm

PRO-TOUGH

Austral Wire Products

Sydney, Australia

Phone 1300 384 981
Fax 1300 384 985
Email: sales@australwire.com.au
www.australwire.com.au

Austral Wire products are made to Australian Standards AS2423-2002
and zinc coated to AS/NZS 4534-2006

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Manufacturing Rural Fencing
in Australia for over 20 Years.