



RAIL **TIGHT**

POST & RAIL FENCING

WELDED VS RAILTIGHT



Repairs require cutting, grinding and rewelding.



Welds must be painted. Paint rarely matches gal finish and will still rust faster.



Requires skilled welders. Harder to position and check alignment before welding off.



Slopes and difficult-access sites take longer to install.



Additional consumable costs gas, rods/wire and paint.

Fire risk - During summer installation



WELDED POST & RAIL

TIME

17–20mins per rail

EQUIPMENT & SPECIALISED SKILLS

Welder & generator, grinder, paint, clamps, helmet & gloves and fire unit/extinguisher

Skilled welder required

SITE ACCESS

Best suited to accessible site with machinery access

COST

Rail only - *Lower cost*

Welder labour - *Higher cost*

Consumables required, welding wire/rods, gas, paint - *Higher cost*

RAILTIGHT - SCREW-ON POST & RAIL

TIME

10mins per rail

EQUIPMENT & SPECIALISED SKILLS

Impact driver, level, tape measure, & marker. Grinder (required for angles)

SITE ACCESS

Suitable for remote, steep or difficult to access areas

COST

Rail and bracket pair - *Higher cost*

Standard labour (non-welder) - *Lower cost*

No consumables required - *No cost*



PROFESSIONAL. SIMPLE. POST & RAIL.



10 MINUTE INSTALL

NO CUTTING, NO GRINDING, NO WELDING, NO CLEANING, NO PAINTING

SAFE FOR HORSES & OTHER LIVESTOCK

Smooth, sleek anti-bruise finish minimises the risk of injury to horses and livestock.

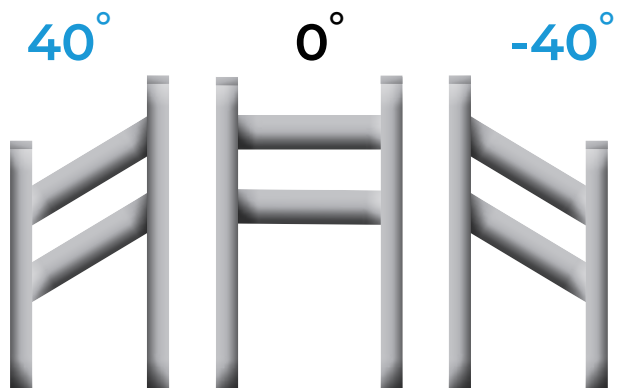
HIGH QUALITY FINISH

Fully enclosed design delivers a clean professional finish with no welding, rust or paint touch-ups.

QUICK, EASY, REPAIR

Replace damaged rails in minutes by simply unscrewing the bracket and fitting a new rail section.

UNIQUE CUT-OUT ALLOWING 40° ADJUSTMENT



“The cut-out compensates for the elevation change which saves a lot of time, no welding and measuring angles! They come up a treat!”

JEREMY - ARMIDALE RURAL SERVICES

END BRACKETS

■ POST - 75MM, 90MM, 100MM, 125MM, 150MM | GALVANISED



RAILTIGHT END BRACKET PAIR - FLAT



CRE11542

BUY BREAKS - 10+ | 25+ | 100+ | 500+

SIZE - 115 x 42mm | POST - ≥ 75 mm

INCLUDES - 2x End Brackets, 9x Tek Screws

BOX QTY - 10 (5 Pairs)

SERIES 500 TEK SCREWS

NO PRE-DRILLING

ALL BRACKETS SUITABLE FOR TIMBER

Swap out tek screws for timber screws



“They are great. Certainly saved me a lot of time & the customer a lot of money!”

DAN - WIMMERA RURAL

END BRACKETS

● POST - 80NB, 90NB, 100NB, 125NB, 150NB | GALVANISED



RAILTIGHT END BRACKET PAIR - ROUND



CRER11542

BUY BREAKS - 10+ | 25+ | 100+ | 500+

SIZE - 115 x 42mm | POST - $\geq 80\text{NB}$

INCLUDES - 2x End Brackets, 9x Tek Screws

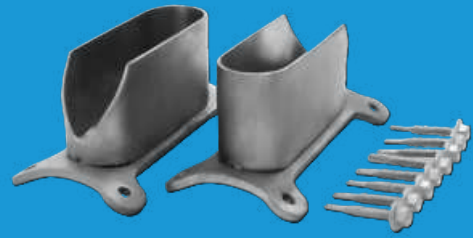
BOX QTY - 10 (5 Pairs)

BRACKET CONFORMS TO RADIUS

NO GRINDING



HOW TO INSTALL THE CATTLE RAIL END BRACKET



1 INSTALL THE POSTS.

USE EITHER: DRIVE-IN STEEL POSTS OR CONCRETE-IN POSTS

Ensure accurate spacing by laying the rail on the ground between the posts.

- When working with slopes, allow extra rail length for trimming to the angle.

Set a string line for the top of your posts for guidance.

2 MARK RAIL HEIGHTS.

Recommend 1st rail 50mm down from top of post and evenly space the rest underneath.

On slopes, run an angled string line from the top to the bottom to ensure the rails are installed in line.

3 INSTALL FIRST END BRACKET.

Fasten the first two tek screws diagonally across corners for stability.

Bracket cut-out facing:

UPWARDS FOR DOWNWARD slope.

DOWNWARDS FOR UPWARD slope.

Swap out tek screws when using timber posts.

4 POSITION THE RAIL.

Slide the rail onto the first bracket, then slide in the second bracket.



INSTALLATION

5

SECURE SECOND BRACKET.

Slide the second bracket into place and fasten using the supplied screws.

Flat ground, check rail with a level.

Repeat steps 3-5 for each rail.

ADD EXTRA STRENGTH.

Install an additional screw through the side of the rail into the bracket.

INSTALLATION TIP.

If there is too much gap between the post and bracket after installation.

Use a ratchet strap to pull the post into position.

Once the gap is closed, fit the additional screw to secure the connection.



RAILTIGHT

SCAN
TO
WATCH



PROFESSIONAL RESULTS

FAST INSTALLATION. LONG-LASTING FINISH.



RAIL JOINER

■ RAIL - 115 X 42MM | GALVANISED



HD Series 500 Tek screws

Patent Pending
NO. 2025200912

RAILTIGHT CATTLE RAIL JOINER



CRJ11542

BUY BREAKS - 10+ | 25+

LENGTH - 200mm

INCLUDES - 1x Joiner, 5x Tek Screws

BOX QTY - 10



CATTLE RAIL POST CAP



CRC11542

BUY BREAKS - x1 | Boxes 1+ | 2+ | 10+

SIZE - 115 X 42mm

BOX QTY - 40



200MM OVERLAP

Superior strength



ANTI-BRUISE DESIGN

A smooth, seamless finish



LOAD TESTED SUPPORTS
300KG+ LESS THAN 10MM SAG.

SADDLE STRAP

RAIL - 115 X 42MM | GALVANISED



RAILTIGHT CATTLE RAIL SADDLE STRAP



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CRS11542

BUY BREAKS - 10+ | 25+

SIZE 230mm x 40mm

INCLUDES - 1x Strap, 5x Tek Screws

BOX QTY - 50



CONTINUOUS RAIL RUNS

Join rails cleanly to create longer, uninterrupted fence lines.

SMOOTH, ANTI-BRUISE FINISH

Designed for horse paddocks and premium rail systems.

FAST, NO-WELD INSTALL

No welding or grinding required.
Securely attach with HD series 500 deep-driller tek screws.



SECURE OUTSIDE JOIN

ALLOWS FOR HEAT EXPANSION.



“Used on both timber and steel they saved us weeks of work! All the rails, sit within 1mm of each other. They made the project more accurate and faster. Extremely impressed!”

MG STEEL - TAS



“ A powder-coated RailTight fence looks incredible! ”

KATE RAMM - NSW

GET A QUOTE

GET AN INSTANT ONLINE QUOTE!

COLLECT YOUR ORDER FROM YOUR LOCAL STORE

1 VISIT
<https://rotechrural.com.au/products/railtight/>

2 CHOOSE YOUR PRODUCTS



RAILTiGHT END BRACKETS (PAIR)

\$

INC. GST PER UNIT

Post Type



Rail Size

115x42mm

Quantity

Single

Box Discount

Clear

» Note: All RailTight End Brackets are sold as a pair

» CODE: CRER11542

» SIZE: 115x42mm

» POST: 80NB or larger

» UNITS PER BOX: 5 Pairs

3 ADD TO QUOTE

\$

INC. GST PER UNIT

QUANTITY



5



SUBTOTAL:

\$

ADD TO QUOTE

4 PROVIDE YOUR CONTACT DETAILS

Fields marked with an * are required

First Name *

Last Name *

Phone *

Email *

Email will be used for quote only.

Your Postcode *

5 PICK YOUR PREFERRED STORE

PREFERRED STORE

SHOW STORES

YOUR TOWN

Enter a location

Optional: Enter A Town/Suburb & Click "Show Nearby Stores" To See A List of Stores.

Your preferred store will receive a copy of your quote request and contact you to confirm the quote details. If you choose not to select a store, only you will receive a copy of your quote and you will need to follow up with a Rotech Rural stockist to place your order.

6 SUBMIT

Rotech Rural supports local businesses, so all our products are only sold through local stores.

Once you submit your quote request, you will be able to contact your preferred Rotech Rural stockist to finalise your order. If you do not have a preferred stockist, Rotech Rural will help put you in touch with a nearby rural store to finalise your quote.

Submit

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WATCH



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STOCKYARD FITTINGS



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POST CAPS



TOOLS

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