



Aug/Sept 2025

# LV JUICE



# TransNet Turns 25

Celebrating a  
Quarter Century as  
your partners in power

[www.transnet.co.nz](http://www.transnet.co.nz)

# SMART SEALING & SECURE CONNECTIONS



## 25 Years of Progress and Partnership

Since July 2000, TransNet has proudly supported the power and utility sectors across New Zealand and the South Pacific. Starting with power distribution products, we've grown to offer a wide range of technical solutions and services.

We remain 100% New Zealand owned and operated, grounded in practical expertise, strong partnerships, and a commitment to our communities.

Our values haven't changed: listen, solve, and deliver with quality and reliability.

We're proud to support key industry and community initiatives, including:

- **Annual Connection** – Premier Sponsor
- **EEA Conference** – Long-time supporter and presenter
- **eWorld** – Sponsor and speaker
- **Trade days** – Nationwide branch events
- **Training** – In NZ and the South Pacific
- **Charity support** – Including the Love Grace Appeal, Jammies in June, local schools, Prostate Cancer Foundation, and 24 years with the Auckland Rescue Helicopter



## Heat-Seal Cable Breakout Solution

**BOCL Adhesive Branch Off Clips** provide enhanced reliability for sealing between two cables.

### APPLICATIONS

- ✓ Sealing at point of cable break out
- ✓ Adhesive Heat Seal
- ✓ Clip secures sheath for bonding

### TWO SIZES AVAILABLE

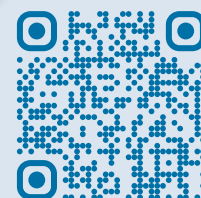
**BOCL-20-1638CONZ:** Small 65x28x10mm  
**BOCL-20-1068C004:** Large 109x60x12mm



**NO SPECIAL  
TOOLS  
REQUIRED**



More  
info



## Easy & Secure Connection System for Aluminium Flex Cables

**TE Ali Flex Connectors** provide a quick, secure solution for aluminium flex cables. With torque-controlled shear-head bolts and easy installation using a standard socket spanner, they suit 25–500mm<sup>2</sup> cables and are tested to IEC 61238-1 Class B for indoor and outdoor use.

### FEATURES AND BENEFITS

- ✓ Torque-controlled shear-head bolts guarantee a good electrical contact
- ✓ Easy installation with standard socket spanner
- ✓ Wide application range from 25mm<sup>2</sup> to 500mm<sup>2</sup>
- ✓ Can be used with Aluminium flexible cable (class 5)
- ✓ Compact design and wide application range
- ✓ Tested according to IEC 61238-1 class B
- ✓ Lugs are suitable for indoor & outdoor applications



Each  
connector is  
load tested  
over 1000  
times



AUTHORISED DISTRIBUTOR

All Specials and Products featured in TRANSNET JUICE  
are available from all good electrical wholesalers.





**STANDARD  
STOCK SPX  
ZONES  
1/21,2/22**

**ALSO AVAILABLE:  
SPZ: ZONE 2/22,  
SPI: INDUSTRIAL,  
HO: HIGH OUTPUT**

# Safer, Smarter Lighting for Hazardous Environments

**Spartan by Raytec** is a leading range of Ex-certified LED luminaires, engineered for exceptional performance, safety, and energy efficiency in hazardous environments. Built to withstand flammable or reactive atmospheres, SPARTAN lighting ensures reliable visibility and protection during both everyday operations and emergency situations.

- ✓ High-performance, Ex-certified LED luminaires
- ✓ Robust, chemical-resistant, and built for extreme conditions
- ✓ Emergency models with multiple output/duration options
- ✓ Standard emergency mode: 25% output for 180 minutes
- ✓ Optional outputs: 50%, 75%, and 100% for tailored safety



**rayTEC** **SPARTAN**



# Compact Power. All-Night Performance.

The **Night Hawk Vanquish Spotlight** is a compact, high-performance light delivering a powerful 1300 lumens—perfect for a wide range of outdoor and emergency lighting needs. It features USB-C charging, high and low brightness modes, and up to 8 hours of runtime from its 4000mAh lithium-ion battery. Water-resistant to IPX4 and built tough for dependable use in all conditions.

- ✓ Brightness: 1300 lumens
- ✓ Runtime: Up to 8 hrs
- ✓ Charge Time: < 4 hrs
- ✓ Reach: 823m on high / 500m on low
- ✓ Modes: High / Low / Flashing / Off



## OTHER PRODUCTS IN THE NIGHT HAWK RANGE:



RECHARGEABLE FLASHLIGHT



RECHARGEABLE SITE LIGHT



HEADTORCH

	NH15GTS	NH31GTS	NHWL30L	NHWL50L	NHHL5W650L
<b>CAT No</b>	NH15GTS	NH31GTS	NHWL30L	NHWL50L	NHHL5W650L
<b>Watts</b>	-	-	30	50	-
<b>Lumens</b>	1500	3100	3000	5000	650
<b>Working time</b>	6.5hrs	8hrs	11hrs	10hrs	8hrs
<b>Charging time</b>	5hrs	7hrs	3hrs	5.5hrs	2.5hrs
<b>IP</b>	IP67	IP67	IP67	IP67	IP67
<b>Zoomable</b>	Twist zoom	Twist zoom	-	-	-

## Sustainability Journey

In October 2016, we moved into our purpose-built headquarters and began a bold sustainability journey. The building features motion and light sensors for energy-efficient LED lighting, plus a rainwater storage system used for vehicle washing, garden irrigation, and toilet flushing. We also installed a 540-panel, solar farm with 150kW / 30kWh smart energy storage system to reduce reliance on traditional power.

We added electric vehicles to our fleet, introduced robust recycling and waste reduction practices, and pursued ISO 14001 and ISO 14064-1 certification—both achieved in 2018. By 2019, we reached Carbon Neutral certification, motivating us to keep pushing for further improvement.

Then came Covid, disrupting freight and supply chains. We reassessed and reaffirmed that staying aligned with our core environmental values mattered more than any single certification.

Today, we remain committed to sustainability, proudly maintaining ISO 14001 certification and continuing to monitor and report our GHG emissions.



- STRONG
- RECYCLED
- CONSISTENT





# CCASNZ Cable Cover

**TransNet Cable Cover** is locally manufactured at the Astron Factory using clean, repurposed, and recycled post-manufacture and waste plastic. Each batch undergoes rigorous testing to ensure consistent strength.

This product supports our goals to reduce landfill waste and combat climate change. It's available in various widths and in roll or strip/slab formats—without compromising quality or strength.

All production waste from our products, including TUDS, ECO Pillar, and ECO Block, is returned to Astron for recycling and reuse.

With increased infill housing and denser land use, protecting the public from underground power cables is more vital than ever. TransNet CCASNZ cable cover is the most reliable solution on the market.

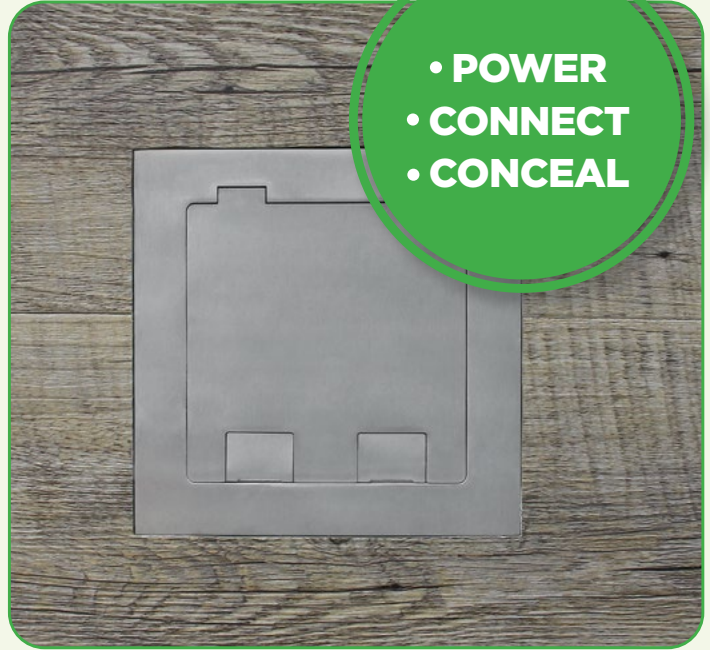
- ✓ **Made in New Zealand from recycled plastic with high HDPE content**
- ✓ Free from residues or contaminants in the finished product
- ✓ Recycled material sourced nationwide and processed at Astron's Auckland and Christchurch facilities
- ✓ Strong at minimal thickness to meet AS/NZS 4702 standards
- ✓ Astron factory is ISO 9001 certified
- ✓ Thinner and lighter—helps reduce strain and fatigue for workers
- ✓ Custom widths and lengths available (conditions apply)
- ✓ Every batch tested in-house, with samples retained
- ✓ Also tested at an independent laboratory



**Don't settle for imitations—ours is the only cable cover that consistently passes the AS/NZS 4702 penetration test. Proven performance, every time.**

All Specials and Products featured in TRANSNET JUICE are available from all good electrical wholesalers.



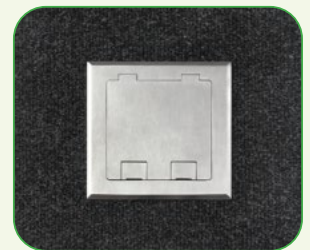


- POWER
- CONNECT
- CONCEAL

## Discreet, Durable Power & Data Access for Commercial Spaces

The **FB145 Series Floor Outlet Boxes** are the ideal way to supply power, data and AV to open floors of a commercial office building. Complete with a height adjustable flush finish bevelled or square edge lid, auto switched outlets or standard GPO and provision for data mechs - the FB145 series is the ultimate solution.

- ✓ Round or Square profile
- ✓ Flush lid with bevelled or square edge
- ✓ Frame & Lid made from Brass or Stainless Steel
- ✓ Body made from powder coated zinc annealed steel
- ✓ 20mm knockouts for easy conduit entry
- ✓ Height adjustable lid
- ✓ Dual cable exit flaps
- ✓ Up to 2 x auto switched outlets supplied, provision for up to 3 x data outlets and standard GPO outlets also fit
- ✓ Floor Box Carcass dimensions: W 145 x L 145 x D 105mm (D 111mm including lid)



**.cable.  
away**

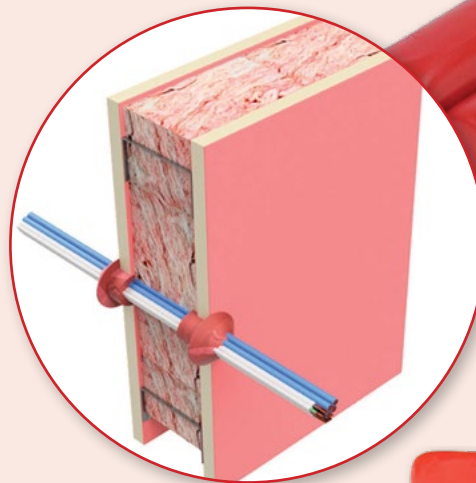
Manage Cables Better



# Fire-Rated Sealing Made Easy

**Ryanfire Putty Cord** is a non-setting, malleable putty that fits easily around service penetrations, restoring fire ratings and blocking smoke, heat, and flame. Ideal for sealing cables and bundles through concrete, masonry, and fire-rated plasterboard walls.

- ✓ Simple, quick installation
- ✓ No tools required
- ✓ No solvents or VOCs
- ✓ Moisture resistant
- ✓ Up to 120 minutes FRR

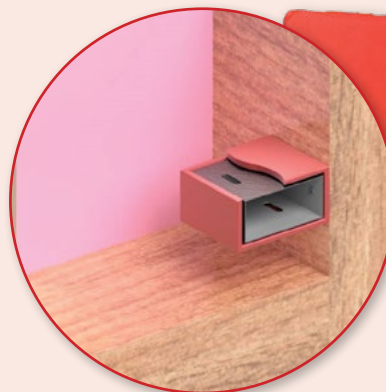


Great option  
around cables  
and small cable  
bundle

FTPUTCORD

**Ryanfire Acoustic Putty Pads** are non-setting sheets that offer a cost-effective, efficient solution for firestopping electrical sockets in fire-rated walls. Designed for metal socket boxes, they provide both fire and acoustic protection, and can also be applied to the rear of the box where access allows.

- ✓ Acoustic rated
- ✓ Easy to install
- ✓ Fits most drywall setups
- ✓ Up to 120 mins FRR
- ✓ Rot, bacteria & rodent proof
- ✓ 230 x 170mm standard fit



FTPPADLGE



CERTIFICATION TESTED AND ASSESSED IN ACCORDANCE WITH  
AS1530.4:2014 AND AS4072.1:2005 AT IANZ ACCREDITED LABORATORIES

## TE Connectivity Sole Distributor & Certified Raychem Kitting Room

In late 2009, we were offered dual distributorship of the Raychem and Utilux agencies by TE Connectivity. In response, we built a TE-certified Raychem kitting room— which is now the only one of its kind outside TE's own facilities. We also expanded our warehouse, established a Raychem technical team, and introduced systems to ensure consistent, high-quality service.

By March 2010, we became the sole New Zealand distributor for Raychem and Utilux—an achievement we're proud of. Since then, we've continually refined our kitroom processes to improve quality and consistency.

With thousands of kits in our NZ database, we offer cable accessories for any local application— many custom-designed by our certified team. Each kit is tested as a complete system, with fully traceable components, backed by TE Connectivity's trusted standards.



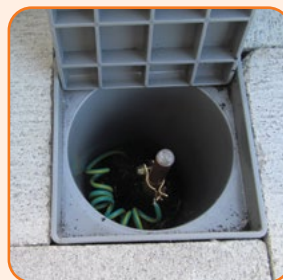
AUTHORISED DISTRIBUTOR



## TNERIB

**TransNet's TNERIB Earth Rod Inspection Box** is a custom-designed inspection box with a hinged, latching lid for easy access. Built for durability, it protects connection integrity and installs easily in footpaths.

- ✓ Heavy-duty, hinged and latched lid
- ✓ Recyclable, UV-stabilised material
- ✓ Square shape fits paving easily
- ✓ Embossed lid for easy identification
- ✓ Allows extensive rainwater access
- ✓ Custom designed and made in NZ





# Safe, Tidy Cable Support

The **Well-Hung Support Bracket** secures safely to various battens, keeping cables clear of trays and reducing electrocution risk during installation.

- ✓ Cables securely contained
- ✓ Quick and easy to install
- ✓ Prevents cable damage
- ✓ Reduced labour costs
- ✓ Ensures tidy wiring
- ✓ Solutions for Rondo & timber



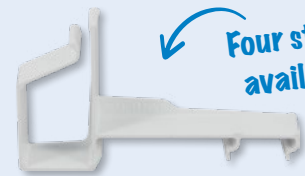
WELL HUNG F



WELL HUNG C



WELL HUNG G



WELL HUNG R

Four styles available

# Activarmr Rubber Insulating Gloves

Engineered for safety and performance, **ActivArm** **Gloves** offer certified protection, durability, and comfort for electrical professionals.

- ✓ Pure latex
- ✓ Certified: EN 60903, exceeds ASTM D120
- ✓ Arc Flash rated
- ✓ Durable and resistant to acid, ozone & cold
- ✓ Wide range of classes, sizes, colours & cuffs
- ✓ Fully tested before dispatch
- ✓ Accessories available: overgloves, liners, bags
- ✓ In stock for fast delivery



\*with all new glove purchases

# ACTIVARMR®

PERSONAL PROTECTIVE GEAR

All Specials and Products featured in TRANSNET JUICE are available from all good electrical wholesalers.





# Celebrating 25 years as your partners in power

Thanks for being part of the journey



## Auckland

78 Cryers Road  
East Tamaki  
Auckland  
NEW ZEALAND  
Ph 0800 442 182  
PO Box 39 383  
Howick, Auckland

## Wellington

10 Petone Ave  
Petone  
Wellington  
NEW ZEALAND  
Ph 04 576 2530  
PO Box 39 383  
Howick, Auckland  
NEW ZEALAND  
sales@transnet.co.nz

## TransNet Tonga

### Nuku'alofa

Lakalakaimonu Multi Utility  
Complex  
Taufa'ahau Road  
Poutaha  
Nuku'alofa  
TONGA  
Ph +67 627 939  
PO Box 2932  
Nuku'alofa  
TONGA  
transnet@kalianet.to



This July marks 25 years of growth, innovation, and commitment to powering New Zealand and the South Pacific. From humble beginnings to becoming a trusted partner across the industry, we're proud of what we've achieved—and deeply grateful for the people who made it possible.

To our customers, partners, suppliers, and team: thank you. Here's to the next 25. TransNet, Proudly NZ Owned & Operated Since 2000.

TransNet NZ Ltd has made every reasonable effort to ensure the accuracy of this information and it is to the best of our knowledge correct and reliable. Under no circumstances does this constitute an assurance of any particular quality or performance and users should independently evaluate the suitability of products for their desired application. All information in this publication including pricing, drawings, illustrations, images and graphic designs are reflections of our current understanding. TransNet NZ Ltd reserves the right to make any adjustment to this information at any time. Our liability for the products outlined in this publication is set forth in our standard terms and conditions of trade. In case of any potential ambiguities or questions, please contact us for clarification.

