CLEVELAND CABLE COMPANY



TEMPORARY POWER LEADS

Cable Solutions for Events & Temporary Installations

CLEVELAND CABLE
COMPANY

DELIVERING THE FUTURE



MADE TO SPECIFICATION

Cleveland Cable Company manufactures flexible power leads tailored to exact customer specifications, including cable type, size, length and connector configuration.

With over £160 million of speculative stock, including an extensive range of H07RN-F, EPR-CSP and flexible control cables, we can respond quickly to urgent orders.

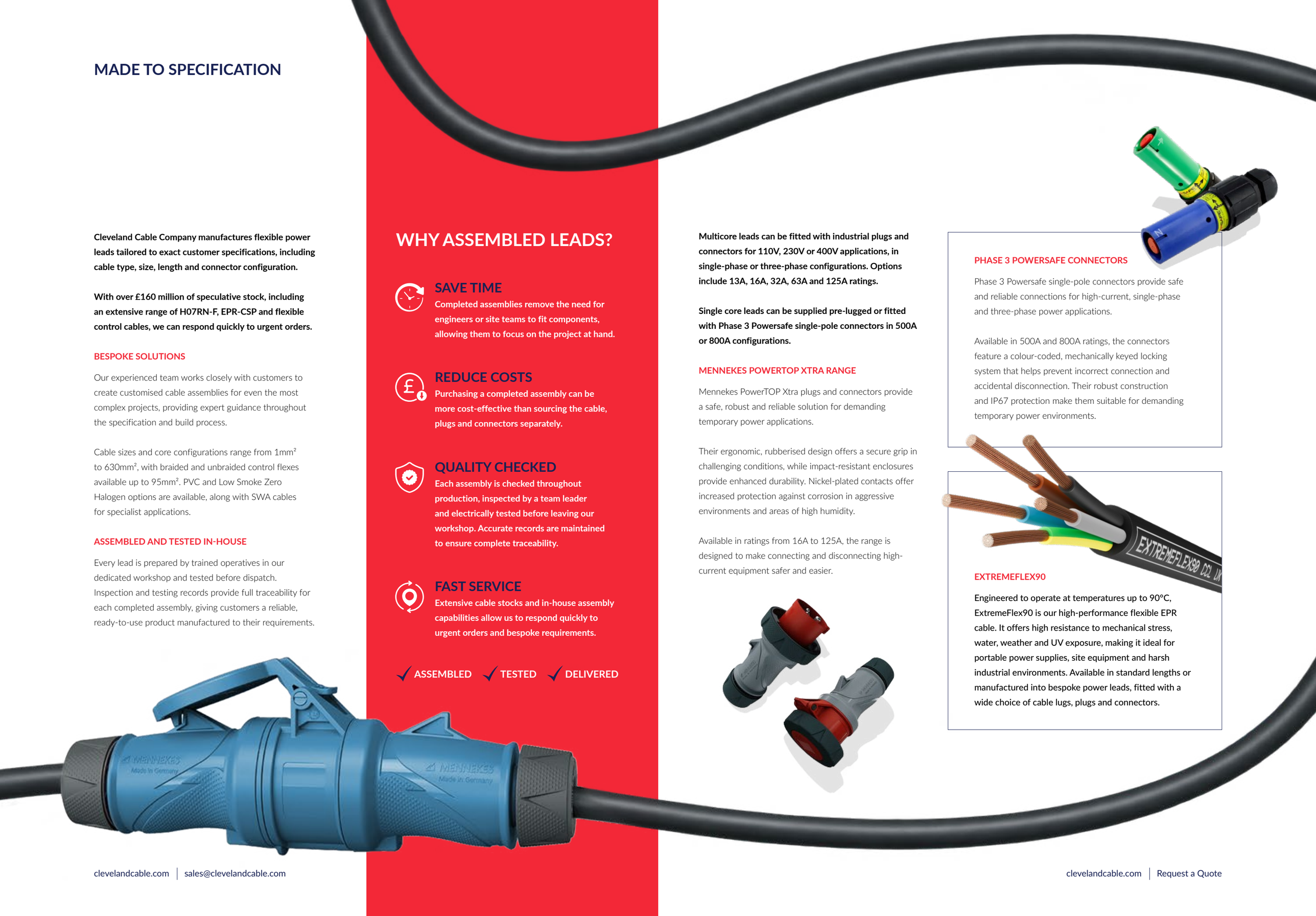
BESPOKE SOLUTIONS

Our experienced team works closely with customers to create customised cable assemblies for even the most complex projects, providing expert guidance throughout the specification and build process.

Cable sizes and core configurations range from 1mm² to 630mm², with braided and unbraided control flexes available up to 95mm². PVC and Low Smoke Zero Halogen options are available, along with SWA cables for specialist applications.

ASSEMBLED AND TESTED IN-HOUSE

Every lead is prepared by trained operatives in our dedicated workshop and tested before dispatch. Inspection and testing records provide full traceability for each completed assembly, giving customers a reliable, ready-to-use product manufactured to their requirements.



WHY ASSEMBLED LEADS?

SAVE TIME
Completed assemblies remove the need for engineers or site teams to fit components, allowing them to focus on the project at hand.

REDUCE COSTS
Purchasing a completed assembly can be more cost-effective than sourcing the cable, plugs and connectors separately.

QUALITY CHECKED
Each assembly is checked throughout production, inspected by a team leader and electrically tested before leaving our workshop. Accurate records are maintained to ensure complete traceability.

FAST SERVICE
Extensive cable stocks and in-house assembly capabilities allow us to respond quickly to urgent orders and bespoke requirements.

✓ ASSEMBLED ✓ TESTED ✓ DELIVERED

Multicore leads can be fitted with industrial plugs and connectors for 110V, 230V or 400V applications, in single-phase or three-phase configurations. Options include 13A, 16A, 32A, 63A and 125A ratings.

Single core leads can be supplied pre-lugged or fitted with Phase 3 Powersafe single-pole connectors in 500A or 800A configurations.

MENNEKES POWERTOP XTRA RANGE

Mennekes PowerTOP Xtra plugs and connectors provide a safe, robust and reliable solution for demanding temporary power applications.

Their ergonomic, rubberised design offers a secure grip in challenging conditions, while impact-resistant enclosures provide enhanced durability. Nickel-plated contacts offer increased protection against corrosion in aggressive environments and areas of high humidity.

Available in ratings from 16A to 125A, the range is designed to make connecting and disconnecting high-current equipment safer and easier.

PHASE 3 POWERSAFE CONNECTORS

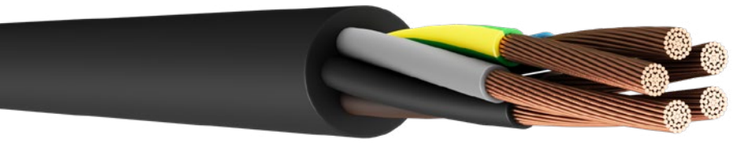
Phase 3 Powersafe single-pole connectors provide safe and reliable connections for high-current, single-phase and three-phase power applications.

Available in 500A and 800A ratings, the connectors feature a colour-coded, mechanically keyed locking system that helps prevent incorrect connection and accidental disconnection. Their robust construction and IP67 protection make them suitable for demanding temporary power environments.

EXTREMEFLEX90

Engineered to operate at temperatures up to 90°C, ExtremeFlex90 is our high-performance flexible EPR cable. It offers high resistance to mechanical stress, water, weather and UV exposure, making it ideal for portable power supplies, site equipment and harsh industrial environments. Available in standard lengths or manufactured into bespoke power leads, fitted with a wide choice of cable lugs, plugs and connectors.

TEMPORARY POWER CABLES



ExtremeFlex90 Mains & Control Cable
Class 5 Copper, EPR, CPE • 1mm²–630mm²

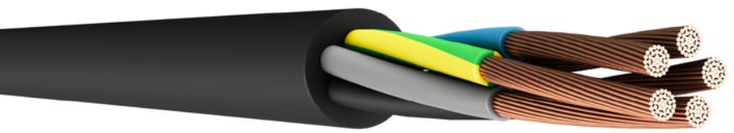
ExtremeFlex90 is a flexible 90°C EPR cable with high resistance to mechanical stress, water, weather and UV exposure. Suitable for fixed and temporary installations, it can be used on worksites, with mobile power supplies, in ports, harbours, water treatment plants, drainage systems and harsh industrial environments. It is suitable for burial in ducts and available in single core and multicore configurations, from 1mm² to 630mm². It can be cut into standard 5m, 10m, 15m and 25m patch leads or bespoke lengths and fitted with various terminals.

Voltage Rating
Fixed: 0.6/1kV
Flexing: 450/750V

Flame Retardancy
BS EN 60332-1-2

Minimum Bending Radius
(Less than 12mm²): 3 x overall diameter
(More than 12mm²): 4 x overall diameter

Temperature Limits
Temperature range:
-40°C to +90°C



H07ZZ-F Flexible Mains & Control Cable
Class 5 Copper, LSZH • 1mm²–630mm²

Flexible cable resistant to mechanical stress, water and weather. Available in single core and multicore configurations, it is suitable for construction sites, mobile power supplies, UPS installations, stage lighting and audio-visual equipment. Its Low Smoke Zero Halogen (LSZH) insulation and sheath make it suitable for internal installations in accordance with CPR 2017.

Voltage Rating
1mm² to 16mm²: 450/750V
25mm² and above: 0.6/1kV

Flame Retardancy
Flame Retardant to
IEC/EN 60332-1-2

Minimum Bending Radius
Fixed: 4 x overall diameter
Flexing: 6 x overall diameter

Temperature Limits
Fixed: -25°C to +90°C



SY Control Cable
Class 5 Copper, PVC, GSWB • 0.75mm²–95mm²

SY is a flexible control cable used to connect fixed and mobile equipment in conveyors, assembly lines, production lines and machine tool applications. Its galvanised steel wire braid provides excellent mechanical protection. The cable is not UV resistant but can be used outdoors when adequately protected from direct sunlight, such as within trunking.

Voltage Rating
300/500V

Flame Retardancy
BS EN 60332-1-2

Minimum Bending Radius
12 x overall diameter

Temperature Limits
Fixed: −40°C to +80°C



BS5467 Mains & Control Cable
Class 2 Copper, XLPE, SWA, PVC • 1.5mm²–400mm²

BS5467 is a multicore mains and control cable with steel wire armour providing mechanical protection. Suitable for power networks, it can be installed indoors, outdoors, underground and within cable ducting.

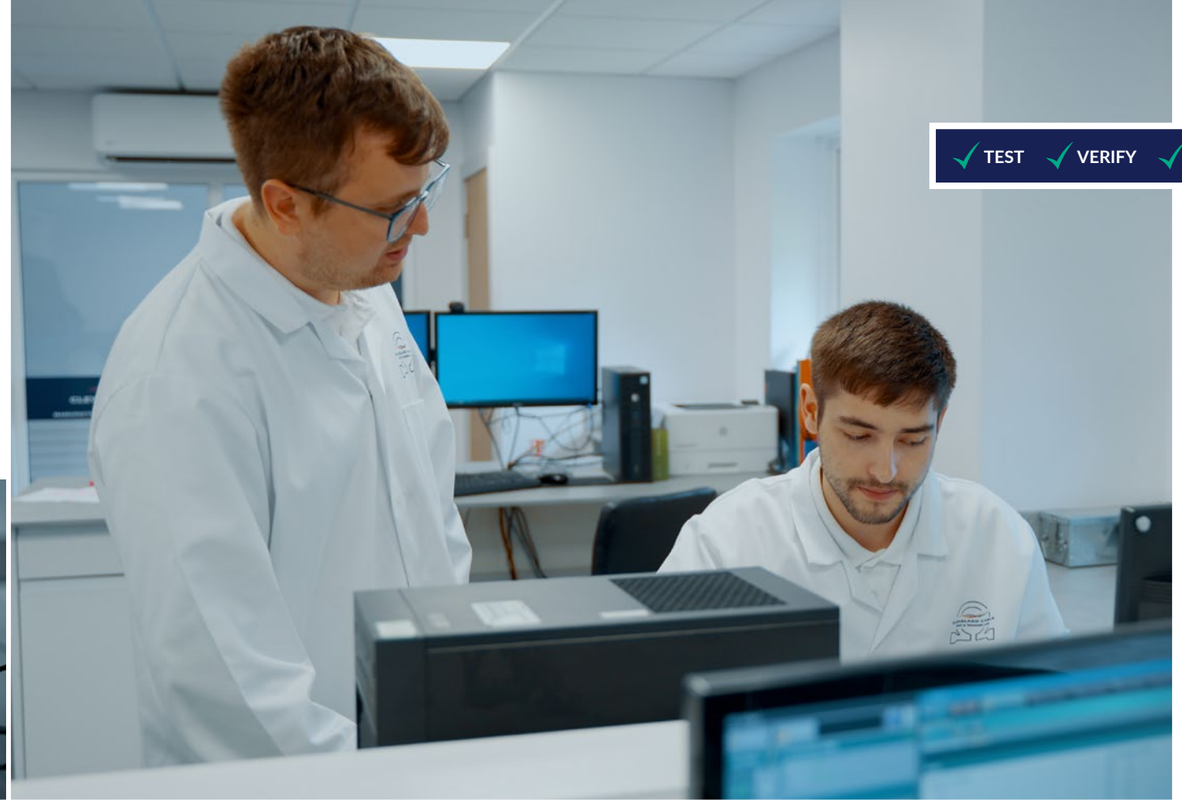
Voltage Rating
0.6/1kV

Flame Retardancy
BS EN/IEC 60332-1-2

Minimum Bending Radius
6–8 × overall diameter,
depending on cable size

Temperature Limits
Temperature range:
−25°C to +90°C





✓ TEST ✓ VERIFY ✓ ASSURE





TESTED FOR QUALITY PROVEN TO PERFORM

Underpinning our long-standing commitment to excellence, Cleveland Cable Company's purpose-built, UKAS-accredited Quality Assurance Laboratory delivers rigorous cable testing at our Middlesbrough headquarters. This complements the inspection and electrical testing of every completed power-lead assembly in our workshop before dispatch, helping to verify quality, compliance and performance throughout the process.

From initial inspection and sample selection to electrical, dimensional and mechanical testing, our qualified team uses calibrated equipment and documented procedures to verify cable construction and performance. This identifies potential defects before installation, reduces project risk and gives customers total confidence that the cable specified is the cable delivered.

RIGOROUS TESTING. VERIFIED RESULTS

Cable samples are assessed against applicable product standards and customer specifications, verifying construction, electrical performance and material durability before dispatch.

UKAS-ACCREDITED TESTING INCLUDES

- Conductor resistance testing
- Cable construction and dimensional testing
- Cable sheath and insulation tensile elongation testing

VALID AND TRACEABLE RESULTS

Accredited testing produces valid, traceable and repeatable results, providing customers with confidence throughout specification, procurement and installation.

CONFIDENCE BUILT ON TESTING AND COMPLIANCE

CLEVELAND CABLE TEST & TRAINING LAB

INDEPENDENT QUALITY ASSURANCE

BASEC REGISTERED STOCKIST

Certificate SKT-001

Cleveland Cable Company was the first cable distributor in the world to achieve BASEC Registered Stockist status. The accreditation demonstrates our commitment to cable quality, traceability and responsible stock management.

UKAS ACCREDITED LABORATORY

ISO/IEC 17025

This accreditation demonstrates our laboratory's technical competence, impartiality and consistent operation, providing confidence in the accuracy and reliability of its test results.

BSI ELECTRIC CABLES KITEMARK

Certificate KM712695

Awarded for the batch testing of electrical and other cables, the BSI Kitemark independently verifies our documented procedures, cable sampling and internal testing systems.

ISO 9001 QUALITY MANAGEMENT

Quality Management System

Our certified quality management system supports consistent processes, continual improvement and the reliable supply of products that meet customer and regulatory requirements.

LOGISTICS

16
OPERATING HUBS
Across the UK, Ireland, Europe and the UAE, providing local support and project coverage

£160m
STOCKHOLDING
The UK's largest cable stock, helping reduce lead times and keep projects moving

90+
DELIVERY VEHICLES
FORS Silver-accredited road fleet supporting flexible UK and worldwide logistics

40+
COUNTRIES SERVED
Delivering reliable cable solutions to customers across established international markets

NATIONAL COVERAGE GLOBAL REACH

With extensive stockholding, a dedicated logistics network and a commitment to customer service, we provide dependable cable supply solutions for projects of every scale. Fast, efficient delivery across UK and international markets helps maintain project schedules from specification through to delivery.

STOCKHOLDING & AVAILABILITY

Backed by one of the UK's largest cable stockholdings, we provide immediate access to a comprehensive range of low and medium voltage cable solutions. This extensive availability reduces lead times, sharpens project planning and keeps projects moving.

LOGISTICS & DELIVERY

Supported by our FORS Silver-accredited fleet and experienced logistics team, we deliver safe, reliable and flexible solutions tailored to customer requirements. From scheduled deliveries to project-specific logistics support, we help minimise downtime and keep projects on track.





DUBAI
Middle East Operations

BUILT TO DELIVER

Local expertise and reliable supply across the UK, Ireland and the UAE.





GLASGOW
Scotland Distribution



NEWCASTLE
North East Distribution

DUBLIN
Ireland Distribution

MIDDLESBROUGH
Headquarters



WARRINGTON
Regional Distribution



LONDON
South East Distribution



BIRMINGHAM
Midlands Distribution



BRISTOL
South West Distribution



NORTHAMPTON
Central UK Distribution

SUSTAINABILITY

100%

WASTE DIVERTED FROM LANDFILL

SUPPORTING NET ZERO

INVESTING IN RENEWABLE ENERGY

Solar installations provide a combined installed capacity of **626 kWp** across five UK sites. A further **167 kWp** installation is currently under construction at our new head office, further reducing operational emissions and improving energy efficiency.

LANDFILL DIVERSION RATE

Over the past 12 months, **100%** of waste collected through our waste management programme has been diverted from landfill, supporting the recycling, recovery and repurposing of materials wherever possible.

RESPONSIBLE LOGISTICS

As a global cable distributor, we review our logistics operations to improve efficiency, **reduce emissions** and minimise environmental impact. By optimising our road and sea freight networks, we support both reliable deliveries and our wider carbon reduction objectives.

WASTE RECYCLED OR RECOVERED

Through responsible waste management and resource recovery initiatives, **98.2%** of the 1,864 tonnes of operational waste generated across the business is recycled or recovered, helping maximise material value, minimise environmental impact and save over 18,000 kg of CO_2.

CABLE DRUM REUSE & RECYCLING

Through our free cable drum return scheme, more than **58,000** cable drums and almost **3,000** pallets are collected each year for reuse. Any damaged materials are responsibly recycled, supporting our ongoing commitment to a circular economy.

EMISSIONS REDUCTION TARGET

We are committed to reducing our Scope 1 and Scope 2 greenhouse gas emissions by **42%** by 2031, using 2021 as our baseline year, in line with our Science Based Targets initiative (SBTi) commitment.

EXPANDING OUR ELECTRIC FLEET

Almost **25%** of our company vehicle fleet is now electric, supporting our transition to lower-carbon transport solutions. We continue to explore alternative fuels such as HVO and biofuels across our logistics operations.

ENVIRONMENTAL REPORTING

Our environmental performance is supported by internationally recognised standards and reporting frameworks, including **ISO 14001**, **SECR** and **ESOS**, demonstrating our commitment to continual improvement.



TRUSTED FOR ALMOST 50 YEARS

Cleveland Cable Company is the largest cable and cable accessory supplier in the UK and Ireland. With £160 million of stock available for immediate dispatch and 16 hubs across the UK, Ireland, Europe and the UAE, we deliver cable solutions to projects and demanding industries worldwide.

As the world's first BASEC Registered Stockist, we are committed to the highest standards of quality, safety and reliability. Our products conform to relevant standards, with cables BASEC-approved where applicable. We also hold ISO 9001, ISO 14001 and ISO 45001 certifications.

As a family-owned business, we combine technical expertise and exceptional customer service with global logistics by air and sea. Trusted supplier partnerships help maintain reliable availability and competitive pricing. Continued investment in our people, products and capabilities enables us to meet changing industry needs and support customers in new markets.

SCAN TO ENQUIRE

Complete our online enquiry form, and a member of our team will be in touch to discuss your requirements.

CLEVELAND CABLE COMPANY

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