



THE **ULTIMATE** FIRE-SURVIVAL CABLE FOR DATA CENTRES

The Backbone of Resilient Data Infrastructure

 **W**REXHAM

 **M**INERAL

 **C**ABLES

MICC TWISTED CORE MADE FOR DATA CENTRES

MICC (Mineral Insulated Copper Clad) Cable sets the standard for fire survival, mechanical protection, and reliability in data centre and industrial installations.

MICC unique construction of copper sheathing and high-density magnesium oxide insulation offers unparalleled mechanical protection.

MICC can withstand temperatures **exceeding 1,000°C**, ensuring continuous operation of essential systems during emergencies.

MICC DESIGN

The twisted MICC design **reduces electromagnetic interference**, safeguarding against signal corruption in demanding environments.

With optional Low Smoke Zero Halogen (LSZH) sheathing, MICC is environmentally friendly, produce minimal smoke, and reduces flame spread.



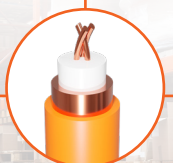
TOOLS & ACCESSORIES



2-CORE



3-CORE



4-CORE



ULTIMATE FIRE SURVIVAL CABLE

Our MICC is 100% recyclable totally Inorganic and Silicone free in construction.

The main construction consists of solid copper conductors (cores), highly compressed powdered magnesium oxide, non-combustible, insulation (MgO) and a solid copper sheath.

LONGEVITY & DURABILITY

Designed for decades of reliable performance with minimal maintenance. Resistant to mechanical damage, corrosion, and extreme conditions.

TWISTED CORE MADE SPECIFICALLY FOR DATA CENTRES

Engineered to resist 'hacking' and tampering, ideal for safeguarding CCTV and sensitive data.

WARRANTY

Wrexham Mineral Cables have introduced a 35 year system warranty. **This is available to all customers** and is at no extra charge!



SILVER | Top 15%

ecovadis

Sustainability Rating

DEC 2024



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CEF National Accounts - Data Centres

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