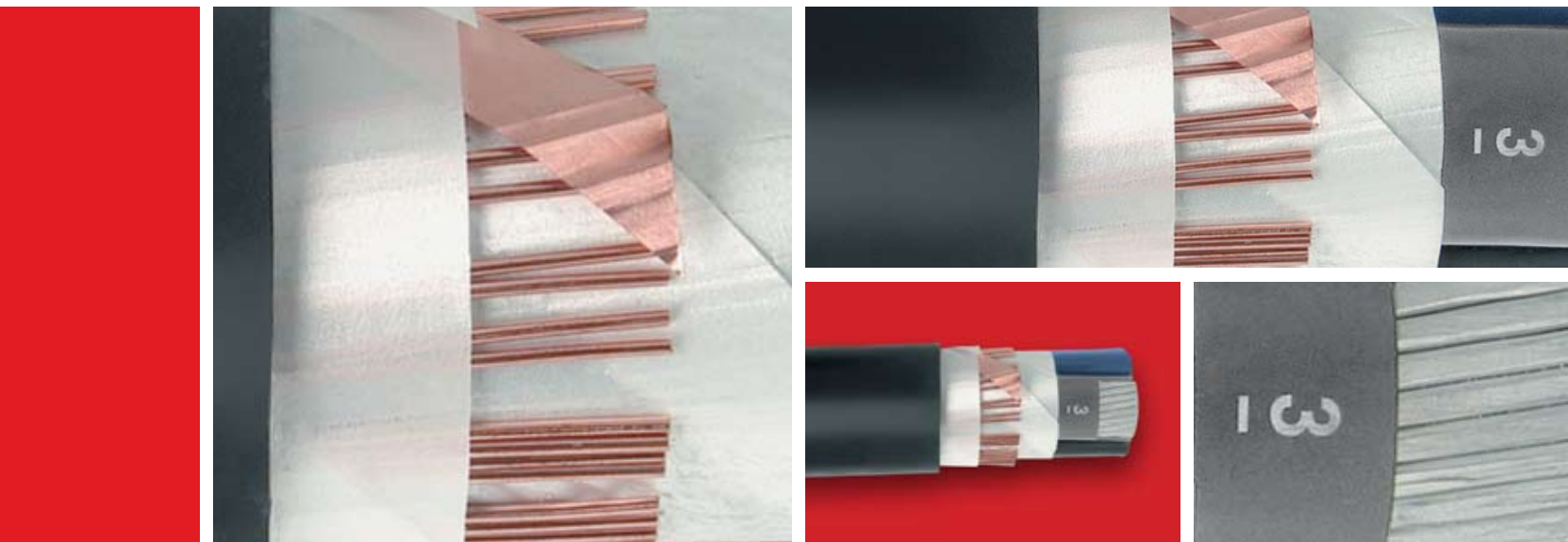


Cable solutions for all environments

Scapa Cable Solutions



CABLE JOINTS, CABLE TERMINATIONS, CABLE GLANDS, CABLE CLEATS
FEEDER PILLARS, FUSE LINKS, ARC FLASH, CABLE ROLLERS, CUT-OUTS

11KV 33KV CABLE JOINTS & CABLE TERMINATIONS

FURSE EARTHING

www.cablejoints.co.uk

Thorne and Derrick UK

Tel 0044 191 490 1547 Fax 0044 191 477 5371

Tel 0044 117 977 4647 Fax 0044 117 9775582



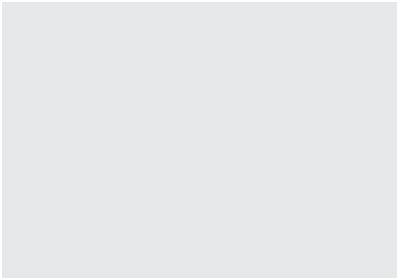
Cable solutions for all environments

‘Scapa Cable Solutions’ is the new name for the proven and well-regarded range of Cable Wrapping Tapes and Cable Components from Scapa. The continuing success of these ranges remain core to our future, and we are focused on developing and investing in cable products and technologies.

As part of the Scapa Group with production sites all around the world, and approaching 90 years experience in this field, we have a wealth of technical and manufacturing knowledge to call upon in the area of cable wrapping tapes and components, and our new brand underlines our commitment to this key market.

We have continued close collaboration with cable engineers around the world, and our tape solutions have been successfully proven in numerous applications for energy, telecommunication, data transmission and sub-sea cables.

Scapa Cable Solutions



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Scapa retains the experience, production and technical capabilities to combine the very best in cable product technology and the most extensive range of Cable Wrapping Tapes and Cable Components available from one supplier.

The Scapa Cable Solutions product ranges can be divided into two core product groups – our extensive range of **Cable Wrapping Tapes** supplied direct to market leading cable manufacturers, and our **Cable Components** range, used extensively by major cable kit manufacturers.

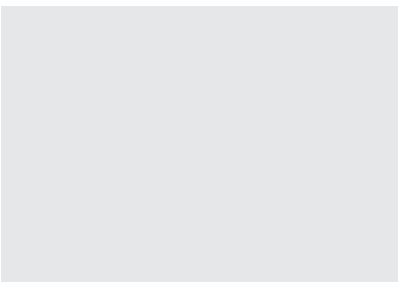
Cable Wrapping Tapes

A high quality range of technical cable wrapping tapes designed to provide essential functions within the cable construction, including core and conductor screening, fire performance, binding and bedding, prevention of water ingress and core identification.

Scapa cable wrapping tapes are widely used in the manufacture of power, telecommunication, data transmission, fire survival and sub-sea cables, and have been used in many of the world's major cable projects such as:

NorNed – the world's longest high voltage underwater power transmission link running between Norway and the Netherlands, consisting of two 580km lengths of 450kV DC cable.

EstLink – a sub-sea electrical power cable running between Finland and Estonia which demanded a high quality semi-conducting tape with excellent bedding characteristics to act as a conductor screen.



03

Ormen Lange – a gas field in the North Sea that required two 125km umbilical cables in order to operate production remotely from land. A high strength binding tape was required which could also release the volatiles that were created during the manufacture of this complex cable design.

Cable Wrapping Tapes Product Range

- **Water-swellaable tapes** – protection against water ingress
- **Semi-conductive tapes** – core and conductor screening
- **Fire-retardant tapes** – fire survival cables
- **Insulative tapes** – bedding and binding
- **Bituminised tapes** – armour bedding and lead sheath protection

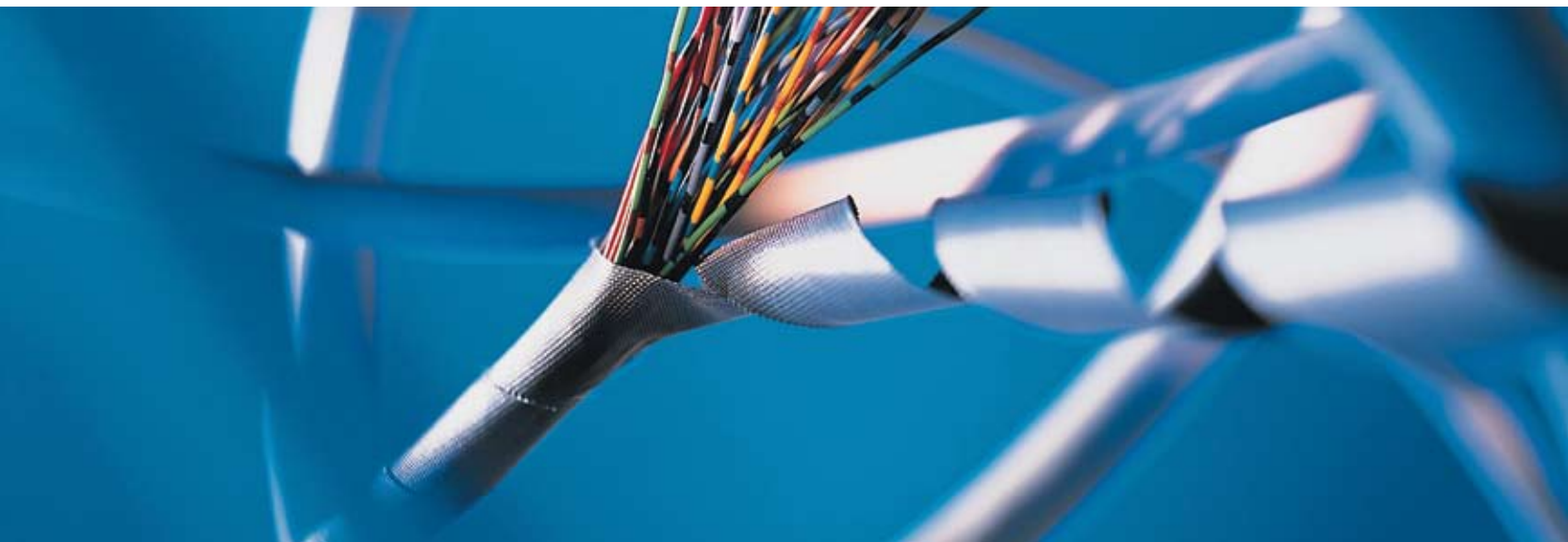
Cable Components

Scapa also produces and distributes a comprehensive range of components for jointing, terminating and repairing the full range of cable types.

Developed in close partnership with some of the key market leaders in the cable components field, including major national utility companies, these specialist product ranges have been carefully engineered by our experienced research and development technical team collaborating with leading electrical engineers across the globe.

Cable Components Product Range

- Self-amalgamating tapes – insulative and semi-conductive
- Electrical stress control products
- Sealing putties and resins
- Impregnated paper tapes
- Specialist adhesive tapes for cable applications – including electrical PVC, cloth, aluminium foil, double sided and foam tapes.



04

Scapa aims to provide innovative, competitive and reliable cable component product solutions which will meet the high performance expectations of our market through our technical know-how and problem solving approach.

This allows our products to be used extensively in the Energy and Telecommunications markets for the full range of cable accessory applications, including jointing, repairing, waterproofing, corrosion protection, insulating and mechanical protection.

The Scapa name is renowned in the cable components market for its vast experience and consistently high standard of products, making it the first choice for cable kit manufacturers and electrical distributors.

Our core products for each range are displayed on individual inserts, and include an overview of core technical and supply information. These can be used to support specifiers and purchasers to easily identify the products that match their required performance and application criteria. If however you have a requirement for a product or size not listed, please contact our technical services department for further information and advice.



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