Your Trusted Partner
For Comprehensive

CABLE PROTECTION SOLUTIONS

WIDENING HORIZONS & PURSUING EXCELLENCE

Since 1997, ITCO Industries Limited has set the standard for high-performance telecom and energy cable materials. Pioneering thixotropic gels in India was just our beginning:

Global Reach

Trusted by manufacturers in 35+ Countries.

Expanding Infrastructure

Operating two world class, state of the art Manufacturing facilities in India situated in Industrial town of Hosur & Shoolagiri.

Uncompromising Quality

ISO-certified with rigorous, in-house QC & R&D to ensure every batch meets global standards.

Comprehensive Solutions

Building on our legacy in gels, we now deliver a complete range of FRP rods, Water-blocking tapes & Specialty compounds.

ITCOGEL™

- Thixotropic Filling & Flooding Gels for Optic Fibre Cables
- Hydrogen Scavenging Gels for OPGW & Submarine Cables
- Water Blocking Gels for MVCC & other cables
- Flame Retardant Gels

ITCOTAPE™

- Non-conductive Water Blocking Tapes
- Semi-conductive Water Blocking Tapes
- Non-woven Bedding & Binding Tapes
- Ultra-Thin Non-woven Tapes

ITCOROD™

- Fibre Reinforced Plastic (FRP) Rods
- Coated FRP Rods
- Water Blocking FRP Rods
- ITCOFLEX™ Water Blocking Glass Yarns

ITCOBOND™

- Coupling Agents for HFFR & ACP
- Specialty Bonding Adhesives for diverse applications
- Specialty HFFR/LSZH Compounds for Optic Fibre & Power Cables **COMING SOON**

DRIVING INNOVATION

Innovation is the driving force behind our growth. Our dedicated, state-of-the-art laboratory allows us to continuously push the boundaries of material science and ensure every batch meets rigorous international standards.

Advanced Analytical Laboratory:

Fully equipped for stringent quality control and R&D using cutting-edge instrumentation, including Rheometers, UV DSC, FTIR & UV-Vis Spectrophotometers, Universal Testing Machines (UTM), Cone Penetrometers etc.

Custom Formulations:

Rapid prototyping & customer specific engineering to solve real-world cable performance challenges.

Uncompromising Reliability:

Rigorous accelerated aging studies & thermal behaviour testing guarantee flawless performance in diverse, high-stress environment.

WHY CHOOSE US

At ITCO Industries Limited, we combine cutting-edge material science with robust production capabilities to deliver comprehensive, high-performance solutions for the modern cable industry.

Global Reach & Trusted Qulaity

ITCO serves leading cable manufacturers worldwide, delivering consistently high-performance, cost-effective solutions backed by uncompromising quality standards.

Dual State-of-the-Art Facilities

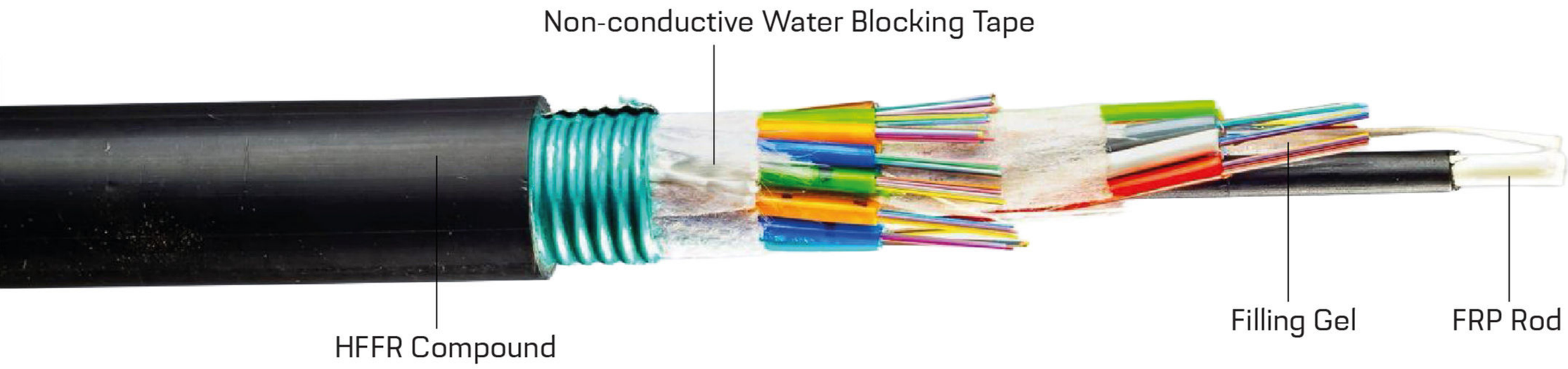
Operating from two advanced manufacturing plants with expansive production capacities, ensuring a highly reliable & scalable supply chain to meet global demand.

Cutting-Edge Innovation & R&D

Driven by rigorous research & development to engineer industry-leading formulations, anticipating & solving the cable industry's most complex challenges.

Comprehensive Material Portfolio

Offering a broad, versatile range of specialty components—from advanced moisture protection and high-strength reinforcements to specialized polymer compounds.



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GKO Саранскккабель • Оптика
Finolex Cables Limited
ABERDARE A MEMBER OF HENGTONG GROUP

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