CABLE MANAGEMENT PRODUCT RANGE

POWERED BY SPECIALISTS
In the UK we manufacture approximately 80% of everything we sell, which means we have local expertise in research and development, design, production and technical support.

Swifts cable ladder and tray, two of our most recognised names in cable management, have been designed and manufactured at our Scarborough site since the 1960s. The site has its own in-house galvanising facility which gives us complete control over the quality of the final product and provides you with peace of mind that your installation will stand the test of time.

Our in-house design team offers a bespoke product service ('specials') which provides unique solutions to the most challenging of projects.

UK manufactured ranges include:
- Salamandre distribution trunking
- Swifts cable tray
- Swifts cable ladder
- Floor boxes

80% OF PRODUCTS SOLD IN THE UK ARE MADE IN THE UK.

GLOBAL STRENGTH BUILT ON LOCAL KNOWLEDGE.

3,700 ACTIVE PATENTS.
5% OF SALES INVESTED IN R&D.

Investing in innovation

Legrand is the global specialist in electrical and digital building infrastructures. Innovation is one of the key driving forces behind the company’s growth and success. With an increasing investment in research and development (5% of sales) and around 3,700 active patents, the Legrand Group focuses on maintaining a high rate of new product launches that present innovative solutions to the market.

The Legrand Group takes its environmental responsibility seriously. Following an ‘eco-design’ strategy means that products are designed to ensure that they have a minimum environmental impact throughout their life cycle.

www.legrand.co.uk

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Three simple steps to better cable management...

We continually look for ways to improve our product ranges. In the case of cable management, every improvement we make has the installer in mind and is based around the three areas that make up our ‘Faster by Design’ ethos:

1. **EASIER TO INSTALL**
2. **FASTER TO INSTALL**
3. **FEWER COMPONENTS**

Our products are not only faster to install, they’re also easier to handle and require fewer components - reducing the total installed cost of your project.

Supporting you and your project

With in-depth knowledge and experience, our expert cable management team provides you with the support and advice you need for your installation. We also offer a range of free CPD seminars and a wealth of resources are available on our website to help you with your project.

You will find the following helpful items on our website, www.legrand.co.uk:

- BIM files and Product Data Sheets [PDS]
- CPD accredited seminars
- Product technical guides
- PEPs [Product Environmental Profiles]
- ‘How to’ videos and CGIs demonstrating our product ranges

FIND OUT MORE...
www.legrand.co.uk
MORE INNOVATIONS. MORE WAYS TO ENSURE FASTER FITTING.

MULTI-HEAD SCREWS
Hex, cross and slot means installers always have the right screwdriver to hand.

SHAKE-PROOF SCREWS
No dropping, delays or fiddly handling when working over head.

UNIQUE COUPLING SYSTEM
Couplers are pre-fitted to one end of each Salamandre length for immediate time savings.

SAFETY EDGE
A new smooth curved return for safer handling and minimised cable damage.

CONVENIENT SLOTTED ENDS
Rapid location and fixing.

TURNBUCKLE
Push fit, quarter-turn release.

CLIP-ON LID
Spring-loaded turnbuckles for fast, secure fitting and easy maintenance.
50% FASTER TO FIT. DON’T JUST TAKE OUR WORD FOR IT!

The best got even better...

Salamandre distribution trunking sets the standard for fitting speed. With its unique pre-fitted coupling system, integrated shake-proof screws and clip-on lid, fitting times can be 50% quicker than any alternative - at least. Together with a smooth safety edge for easier handling, the extensive Salamandre range is the ideal fit for anyone focused on reducing installation times.

Save time, save money

The innovative design of Salamandre has led not only to time savings for installers and contractors, but also to a significantly reduced total installed cost by saving time on site, and therefore money on labour.

Independent tests by BSRIA confirm that Salamandre is at least 50% faster to fit*

Luckins, author of the Electrical Installation Times Guide has recognised that Salamandre is significantly different from other trunking available in the current market and has therefore reflected the time-saving results that were achieved during the testing in their electronic database.

*When fitting length to length or length to fitting.
Full report available on request from Legrand.
The latest innovations keep you up to speed with the regulations...

When BS 7671 : 2008 – Amendment No. 1 : 2011 came into force on January 1st 2012, it (and subsequent amendments 2 and 3) included specific instructions relating to the requirement for IP conformity of all trunking systems when using non-sheathed cables.

To achieve IP4X conformity using Salamandre requires the addition of a simple ‘cover strap’ which is connected to each coupler over the joint between two lids. A range of IP4X fittings, including bends, tees and crosspieces, provides a total solution when using non-sheathed cables.

This requirement for trunking systems remains unchanged in BS 7671 : 2018 (18th Edition of the Wiring Regulations).

For IP4X protection, simply clip a ‘cover strap’ to each coupler over the joint between two lids.
Section 521.10.1 of the Wiring Regulations includes the following paragraph: "Non-sheathed cables are permitted if the cable trunking system provides at least the degree of protection IPXXD or IP4X, and if the cover can only be removed by means of a tool or deliberate action."*

The index of protection is defined in BS EN 60529 - Degree of protection of enclosures of electrical equipment. As quoted in Section 521.10.1, the Regulations allow two levels for the degree of protection:

- **IP4X**
  - Protected against solid bodies greater than 1mm in diameter. The test uses a 1mm diameter, 100mm long test probe / wire. The probe is applied with a force of 1N+10% and is not allowed to enter the enclosure being tested.

- **IPXXD**
  - Solid bodies no greater than 1mm in diameter may enter the top of the enclosure but will remain clear of hazardous parts. The test uses a 1mm diameter, 100mm long test probe / wire. The top of the enclosure may allow entry of the 100mm long test wire, however the wire is not allowed to touch any hazardous parts within the enclosure.

*Permission to reproduce extracts from BS 7671:2008+A1:2011 is granted by the British Standards Institution (BSI) and the Institute of Engineering and Technology (IET). No other use of this material is permitted.

BS 7671:2018 can be purchased in hardcopy format only from the IET website: [http://electrical.theiet.org/](http://electrical.theiet.org/) and the BSI online shop: [http://shop.bsigroup.com](http://shop.bsigroup.com)
THE DISTINCTIVE SLOT PATTERN PROVIDES TOTAL FLEXIBILITY.

- ADJUSTABLE BEND
- POSITIONING TAB
- ADJUSTABLE BEND
- SWIFTCLIP
- INTEGRAL BASE COUPLER
- UNIVERSAL BRACKET
- QUICK BOLT FASTENER
- EASI-CLIP

www.legrand.co.uk
Swifts cable tray is a complete system with a range of fast-fit features.

From an integral coupler system on all fittings to unique adjustable bends and risers, as well as Swiftclip (page 8-9) and universal bracket (page 10-11), everything is designed to provide a strong, long-lasting solution while saving you money as well as time.

**SS - LIGHT DUTY**
- Tray depth: 12 mm (for 50 - 225 mm widths)
- 18 mm (for 300 mm width)
- Finishes: G (hot dip galvanised), PG (pre-galvanised), S (stainless steel)

**MRF - MEDIUM DUTY**
- Tray depth: 25 mm
- Finishes: G (hot dip galvanised), D (deep galvanised), PG (pre-galvanised), S (stainless steel), E (powder coated)

**SRF - HEAVY DUTY**
- Tray depth: 50 mm
- Finishes: G (hot dip galvanised), D (deep galvanised), PG (pre-galvanised), S (stainless steel), E (powder coated)

**XRF - EXTRA HEAVY DUTY**
- Tray depth: 80 mm
- Finishes: G (hot dip galvanised), D (deep galvanised), S (stainless steel)

**FLAT BENDS**
Available in 30°, 45°, 60° & 90°. Integral base couplers and side lugs hold the fitting in place for easy assembly.

**ADJUSTABLE FLAT BENDS**
Adjustable from 30° to 90° with predetermined fixing locations at 7.5° increments.

**ADJUSTABLE RISERS**
Slide inside the cable tray length and adjust to almost any length or angle up to 90°.

**EASI-CLIP**
For a simple straightforward connection, use Easi-clip for fast connection of MRF and SRF tray to channel.
The latest innovation in the Swifts cable tray range makes it even quicker & easier to install.

Swiftclip: a fast-fit alternative to conventional nuts & bolts that seamlessly connects lengths and fittings, making light work of any installation.

Ready... Locate coupler across the underside of tray joint.

Set... Insert joggled head of the Swiftclip through both tray and coupler slots.

Go... Pass each Swiftclip leg through the tray and coupler and you’re done.
Independent tests by BSRIA confirm that Swiftclip is at least four times faster to fit than standard nuts and bolts*. With just two clips per joint, it not only saves on the number of components needed, but also saves on time, meaning a reduced total installed cost.

No tools needed

With Swiftclip, lengths and fittings of Swifts cable tray can be fitted without the use of specialist tools – making it even faster, safer and easier to fit.

Stronger, faster, fitter

Swiftclip isn’t just built for speed. It also offers uncompromised strength that meets the requirements of British Standards.

Cuts total installed cost

Packed with fast-fit features, the savings in time and effort of installing Swifts, as well as its durable design reducing the need for maintenance, vastly cut the total installed cost of the system.

Compatible with MRF and SRF ranges

Designed to integrate with the existing Swifts cable tray system, Swiftclip can be used with medium (MRF) and heavy duty (SRF) in 50 to 300 mm widths. The entire system offers excellent earth continuity without the use of additional components.

Galvanised options

Available to suit external and internal applications, Swiftclip ensures your Swifts installation will stand the test of time.

*When connecting length to length or length to fitting. Full report available on request from Legrand.
ONE INNOVATIVE BRACKET... ENDLESS CONFIGURATIONS.

The universal bracket can be hand folded, bent, split or hinged to offer a multitude of functions. The unique design provides the flexibility to cope with demanding on-site requirements.

Supplied with ‘quick bolt fasteners’ and driver tool. Use in conjunction with the universal fishplate to add additional support and cable protection.

SIDE DROPOUT
Create specialist functions such as side dropouts by folding and hinging brackets.
FLANGE ASSEMBLY
Snap and fold bracket to create a flange.

INTERNAL RISER
Snap and hinge bracket to create internal or external risers from -90 to +90 degrees.

FLAT BEND
Fold or bend bracket to desired angle. For wider installations add a fishplate for additional support.

OFFSET FOURWAY
Fold or bend 2 pairs of brackets to form specialist offset fourways.

HANDED REDUCER
Create left, right or straight reducers by simply bending the bracket to suit the application.
A ROBUST, VERSATILE CABLE MANAGEMENT SOLUTION FOR INSTALLATIONS OF ALMOST ANY SIZE.
CABLOFIL
THE LEADER IN STEEL WIRE CABLE TRAY.

Choose Cablofil for fast, simple, reliable installations.

Cablofil steel wire cable tray is supplied in straight lengths from which sophisticated installations can be created without the need for additional fittings. Simply cut and shape lengths to form bends, tees, crosspieces etc. and secure quickly and easily using a range of ‘slot and tab’ fixings that do not require nuts and bolts.

DESIGNED TO BE EASY TO INSTALL & CONFIGURE ON SITE.

FASCLIC AUTO
This range of 54 mm deep steel wire cable tray is supplied complete with pre-fitted couplers for quick and easy connection of straight lengths. Lengths simply clip together without the need for additional fasteners.

FASLOCK AUTO
The simple answer to fabricating fittings on site. Create radius bends and reducers in minutes with Faslock Auto. No additional fasteners [or fuss] required.

FASTRUT 41
A push-fit clip designed to secure steel wire cable tray to channel support or channel type cantilever arms.

FIND OUT MORE...
www.legrand.co.uk

PRODUCT RANGE FEATURES

- Vast range of supports for wall, ceiling and floor mounting
- Save on installation time with Cablofil’s fast fix brackets and fixing kits
- Eradicate the need for nuts and bolts with Cablofil’s ‘slot & tab’ boltless system
- Straight lengths available with pre-fitted couplers for rapid connection
- Natural ventilation provides greater cable efficiency
- Available in several finishes to suit different installation requirements
A WEALTH OF INNOVATIVE TIME-SAVING INSTALLATION FEATURES.
SWIFTS® CABLE LADDER
FASTER
BY DESIGN.

A comprehensive, market leading cable ladder system.

An established favourite in the UK and abroad, this comprehensive system of slotted rail cable ladder enables the coupling of lengths and fittings without the need for drilling. With fewer components and a wealth of innovative time-saving installation features, Swifts cable ladder remains the market leader.

TIME-SAVING FEATURES PUT SWIFTS CABLE LADDER AHEAD.

FEWER COMPONENTS
The inclusion of integral couplers on all ladder fittings used together with quick-fit fasteners more than halves the number of required fixings and dramatically cuts installation time and cost. Supplied as standard on fittings, this coupling technique benefits every installation type, from medium duty right through to extra heavy duty.

PRODUCT RANGES

<table>
<thead>
<tr>
<th>TOPAZ - MEDIUM DUTY</th>
<th>SAPPHIRE - HEAVY DUTY</th>
<th>EMERALD - EXTRA HEAVY DUTY</th>
</tr>
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<tbody>
<tr>
<td>• Generally suitable for spans up to 3 m</td>
<td>• Generally suitable for spans up to 3.5 m</td>
<td>• Generally suitable for spans up to 4 m</td>
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<tr>
<td>• Side rail height: 100 mm</td>
<td>• Side rail height: 125 mm</td>
<td>• Side rail height: 150 mm</td>
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<td>• Available cabling space: 69 mm</td>
<td>• Available cabling space: 94 mm</td>
<td>• Available cabling space: 119 mm</td>
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<td>• Supplied as standard in 3 m lengths</td>
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<td>S (stainless steel)</td>
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<td>E (powder coated)</td>
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A QUICK AND VERSATILE ALTERNATIVE TO THREADED ROD.

**HIGH TENSILE GALVANISED WIRE**
Operates at normal safe working loads (SWL) between 10kg and 500kg.

**TWO INDEPENDENT WIRE CHANNELS**
Create in-line joints and wrap-arounds with a single mechanism.

**ERGONOMIC THUMB GRIP**
Specifically designed for easy handling during installation.

**KEY FREE RELEASE**
All Swiftwire mechanisms feature a key free release to allow for easy adjustment.

**ZAMAC 5**
Outer housing manufactured from ZAMAC 5 to offer excellent hardness and strength.

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**ERGONOMIC THUMB GRIP**
Specifically designed for easy handling during installation.

**KEY FREE RELEASE**
All Swiftwire mechanisms feature a key free release to allow for easy adjustment.

**ZAMAC 5**
Outer housing manufactured from ZAMAC 5 to offer excellent hardness and strength.
Swiftwire is specifically designed for speed and ease of use. Swiftwire wire suspension is based around a simple yet highly efficient locking mechanism which, together with high grade galvanised wire, can provide a wealth of versatility to your next project. It is ideal for use with our cable management ranges, as well as a variety of installations: electrical, HVAC, seismic bracing, retail signage, exhibition installations and more.

### Threads Rod vs Swiftwire

#### THREADED ROD

**Logistics**
- Limited space and weight available in work vehicles
- Numerous components needed which increases space required and weight (20 x M10 3 m threaded rod weighs 30 kg)

**Health & safety**
- Manual handling restrictions
- Hot work permit required
- Sharp edges

**Labour**
- Additional labour required: handling, preparation and assembly
- Difficult to adjust
- Specific tooling required

#### SWIFTWIRE

**Logistics**
- Sets supplied with all components, in a small box or bag
- 100 m coiled wire is equivalent to 30 x 3 m lengths of threaded rod

**Health & safety**
- Limited manual handling risk due to reduced weight
- No hot work permit required, cold cut only
- 5:1 safety factor on wire products

**Labour**
- Quick and easy to install - reduces required labour
- Quick and simple to adjust
- Limited tooling required
STEEL PERIMETER TRUNKING. FLEXIBLE, FAST FIT & SAFE.
STEEL PERIMETER TRUNKING

SIMPLE, RELIABLE POWER & DATA DISTRIBUTION.

A stylish, screwless system that is quick & easy to install.

Being steel, Legrand’s perimeter trunking is tough enough for high traffic environments such as schools, hospitals and laboratories and comes with a range of end user and installer benefits.

- Available in heights of 110, 130 and 170 mm including a 170 mm skirting option with offset opening.
- Screwless - no visible screws when installed.
- Earthing cams earth the system during assembly.
- Up to 4 compartments can be easily configured on site.
- Powder coating is low smoke zero halogen.

1 Steel back boxes are compatible with British Standard wiring accessories and improve EMC (electromagnetic compatibility).

2 A range of wiring accessories can be added to the trunking, including Legrand’s Synergy and Arteor ranges.

3 The universal snapper clip allows compartments to be configured on site and the steel divider improves EMC.

4 The rolled edge on the trunking opening and divider reduces the risk of injury or damage to cables when installing the trunking.
FASTER by design

EASY TO ORDER. EASY TO INSTALL.

1. REVERSIBLE LID

2. RAPID FIT / REMOVE MECHANISM

3. RAPID FIT PUSH LOCK

4. REMOVABLE BASE

20 mm and 25 mm knockouts.

Inter-compartment knockouts.

Durable ABS trim and lid surround.

2 cable outlets with sponge foam to prevent ingress.

Full range of power and data module plates.
CAVITY FLOOR BOXES
THE MODULAR APPROACH

COMPONENTS ARE SOLD SEPARATELY TO ACCOMMODATE ANY CONFIGURATION.

Available in 1, 2, 3 and 4 compartments and three depths - the range has been developed with a host of special features:

- Rapid fit and remove mechanism.
- Reversible lid.
- Push-fit detail to secure base in the floor.
- 1 compartment floor box is designed to easily accommodate moulded plugs.

1. Lid and trim can be easily removed to reverse orientation.
2. Rapid fit / remove mechanism adjusts for flooring thickness.
3. Rapid fit push lock secures base in floor aperture.
4. Removable base for easy wiring.

1 2 3 4
YOU DON’T HAVE TO BE A FLOORING EXPERT TO INSTALL SOLUFLEX.

TILES
- 225 X 225 mm pre-galvanised steel
- Clip into place and easily reconfigured
- Earthing cams provide earth continuity with next tile
- Dedicated floor box tiles available

PEDESTALS
- Fixed height (from 37 mm to 150 mm)
- No adjustment required
- No need for glue or screws
Much more than just a raised floor

This innovative system integrates low-level flooring with Legrand’s powertrack, cavity floor boxes and Cablofil steel wire cable tray. It allows runs of power, data and communication to be structured in a logical, ready to use layout that remains hidden to end users. Soluflex is ideal for both renovation and new build projects.

- No need for glue or screws.
- Tiles simply clip into place and the layout can easily be reconfigured.
- Materials are both recycled and recyclable.
- Earthing cams on each tile provide earth continuity with the next tile.
- Tiles, carpet, stone or wood can be laid on top of a finished installation.

SOLUFLEX® INNOVATIVE CABLE MANAGEMENT FLOORING

QUICK & SIMPLE TO INSTALL WITH NO NEED FOR GLUE OR FIXINGS.

Contact us on +44 (0) 370 608 9020

NEW SIZES ALSO AVAILABLE
50, 70, 80 & 150 mm
TRIED AND TESTED

WHAT OUR CUSTOMERS SAY...

When comparing Legrand to other manufacturers on the market, especially where labour costs are concerned, we are consistently impressed with the attention to detail in the products. As margins are increasingly harder to manage within the industry it is this detail that aids a company like ourselves to gain an advantage. We recently used Swiftclip for the Swifts cable tray system - it saves on installation time and helps the installer by cutting the amount of component parts that need to be carried around site. On a large site the cost savings are immeasurable.

Richard Mills, Director - Monarch Electrical

Salamandre IP4X trunking is an excellent, well made and well designed product. The snap on lid makes installation so simple, as do the accessories - which practically fit themselves!

Gerard Duffy, Managing Director - Enterprise Electrical

We selected Legrand products for installation on a Design and Build project. The installation was a high level warehouse and it was important to us that the operatives were working effectively. Whilst installing the Swifts cable tray systems, we considered the Swiftclip indispensable.

Luke Royce, Contracts Manager - W. Portsmouth & Co. Ltd

We recently used Salamandre trunking and Swifts cable tray on the Symantec project. We found these ranges to be of high quality and easy to install. Salamandre trunking’s pre-fitted couplers saved a lot of time as there are fewer components and all that is required to join it together is a screwdriver. Fitting lengths of Swifts cable tray with Swiftclip meant there was no need to use any tools, as the clips can be installed by hand.

Philip Holland, Electrical Supervisor - Mercury Engineering
CSR strategy

Legrand’s CSR strategy is located at the intersection between the Group’s business, its strategy, and the global challenges it faces. These are the challenges that guide its development every day. CSR is therefore totally integrated into Legrand’s business. It involves the whole organisation: every subsidiary and entity of the Group, being a stakeholder in this CSR strategy, assists with its implementation.

Find out more: www.legrand.co.uk

Design & innovation for a circular economy

Protecting the environment involves promoting the principles of a circular economy. This means innovating to build a virtuous ecosystem based on better use of natural resources (in connection with the Group’s eco-design initiative) and more complete recycling of waste, both for the purposes of Legrand’s manufacturing activity and for the electrical sector, in particular by setting up systems to process products at their end of life.

INFORMING CUSTOMERS OF THE ENVIRONMENTAL IMPACT OF PRODUCTS

Reducing the environmental impact of buildings requires careful design choices. Product environmental information, in accordance with ISO 14025, specifically informs users of the environmental impact of the electrical products they use.

The ‘EcoPassport’ certified Product Environmental Profiles (PEPs) are a reference tool for information on the environmental impact of electrical products. They are based on an international benchmark standard, ISO 14025 – Environmental labels and declarations – Type III environmental declarations and use life cycle analysis (LCA) techniques which can be used to provide real-world data. This is done using EIME (Environmental Improvement Made Easy) calculation software, based on the ISO 14040 Standard series – Environmental management – Life cycle assessment – Principles and framework.

PEPs can be downloaded from our website: www.legrand.co.uk

REducing the Group’s EnvironmentAl Footprint

Legrand’s environmental policy is a continuous improvement initiative that has been deployed at the Group’s sites through ISO 14001:2015 certification. This includes all sites within the UK.
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