Workstation solutions

POWER AND DATA DISTRIBUTION FOR THE OFFICE ENVIRONMENT

1 192.







Workstation solutions

In order to guarantee convenience and performance for users in office buildings, workstations and different areas must be fitted with solutions that can be fully adjusted to different building infrastructures and still meet user's connectivity

and mobility needs.

DISTRIBUTING CURRENTS AND FITTING OUT WORKSTATIONS IN ANY KIND OF BUILDING INFRASTRUCTURE

Throughout this guide Legrand presents all its solutions for supplying and fitting out workstations in any kind of building infrastructure: **raised access floor, concrete floor, false ceiling and wall**.

The "**Case studies**" section provides some workstation examples for reception areas, "open space" offices, meeting rooms, individual work spaces... The "**Power and data distribution and connection**" section presents all systems for routing power and data circuits.

The "**More information**" section shows all features and benefits, plus technical and implementation information on the cable management systems.

La legrand

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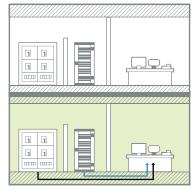
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Infrastructure and equipment

SUPPLY THROUGH THE FLOOR

02



Legrand offers different systems for distributing power and data to workstations depending on the building's existing floor type.

For concrete floors (>65 mm thick): Flush floor trunking system or screed floor system

For traditional raised access floors:Raised access floor trunking

With Soluflex cable floor system:

Electrak underfloor busbar system

Cablofil wire mesh

Connection:

■ Floor box (for carpet or for tiles & marble)

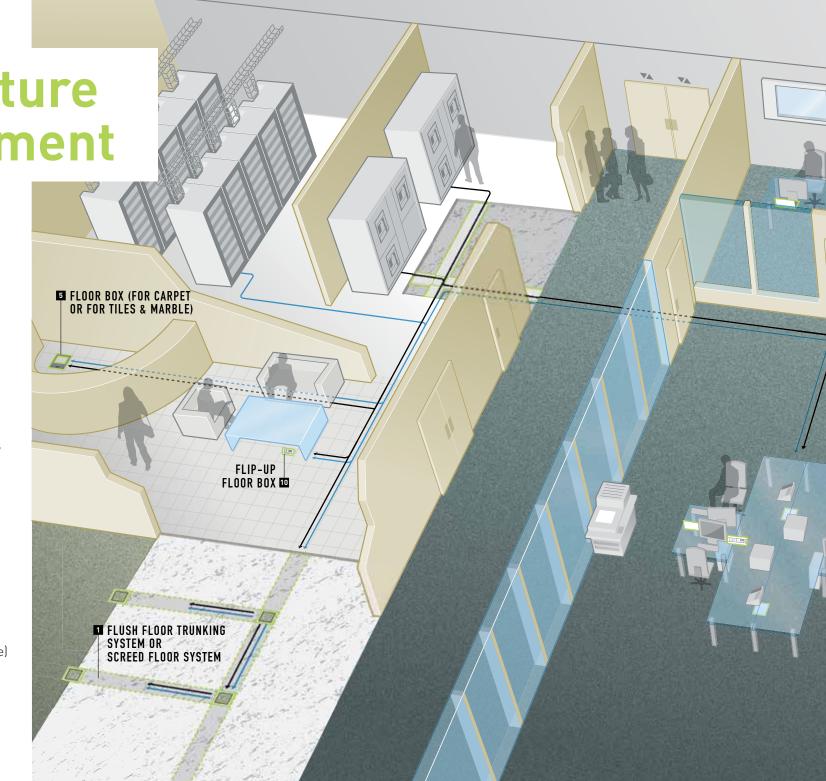
Mini-columo

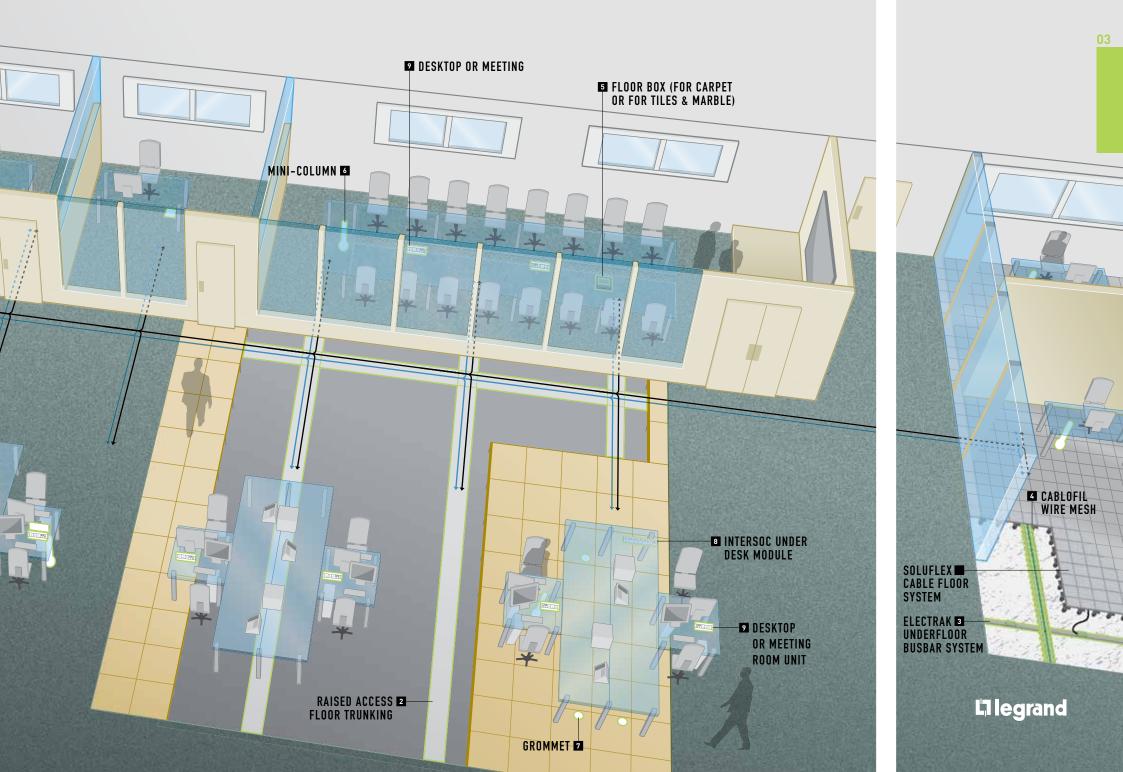
7 Grommet

Intersoc under desk module

Desktop or meeting room unit

Flip-up floor box

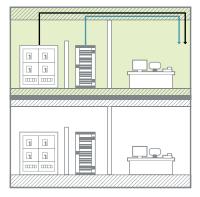




Infrastructure and equipment

SUPPLY THROUGH THE FALSE CEILING AND THE WALLS

04



Legrand offers flexible and scalable solutions to ensure distribution of power and data through false ceilings and walls.

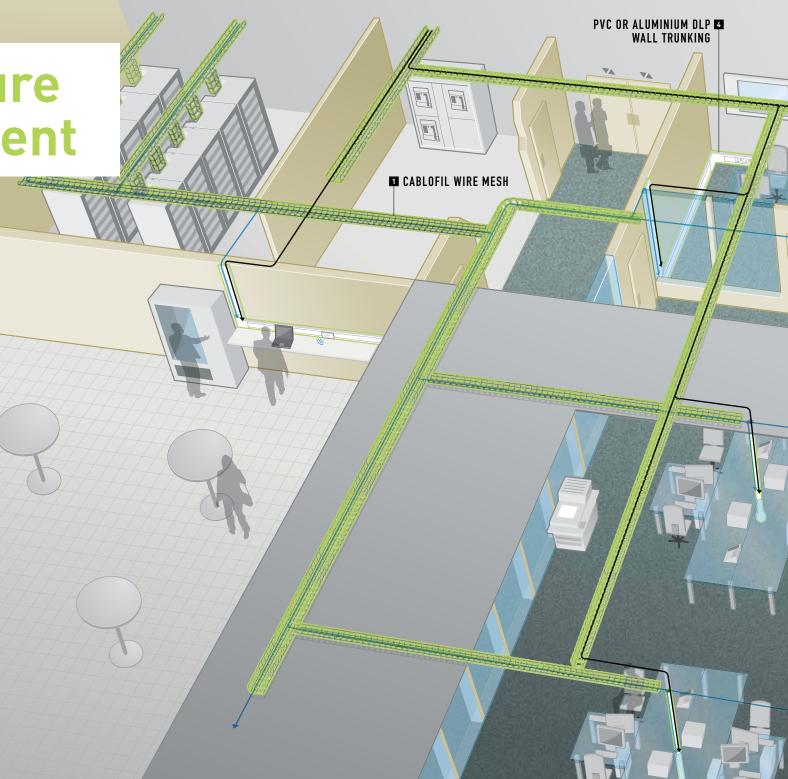
All systems take high and low current functions to connect devices dedicated for workstation operability.

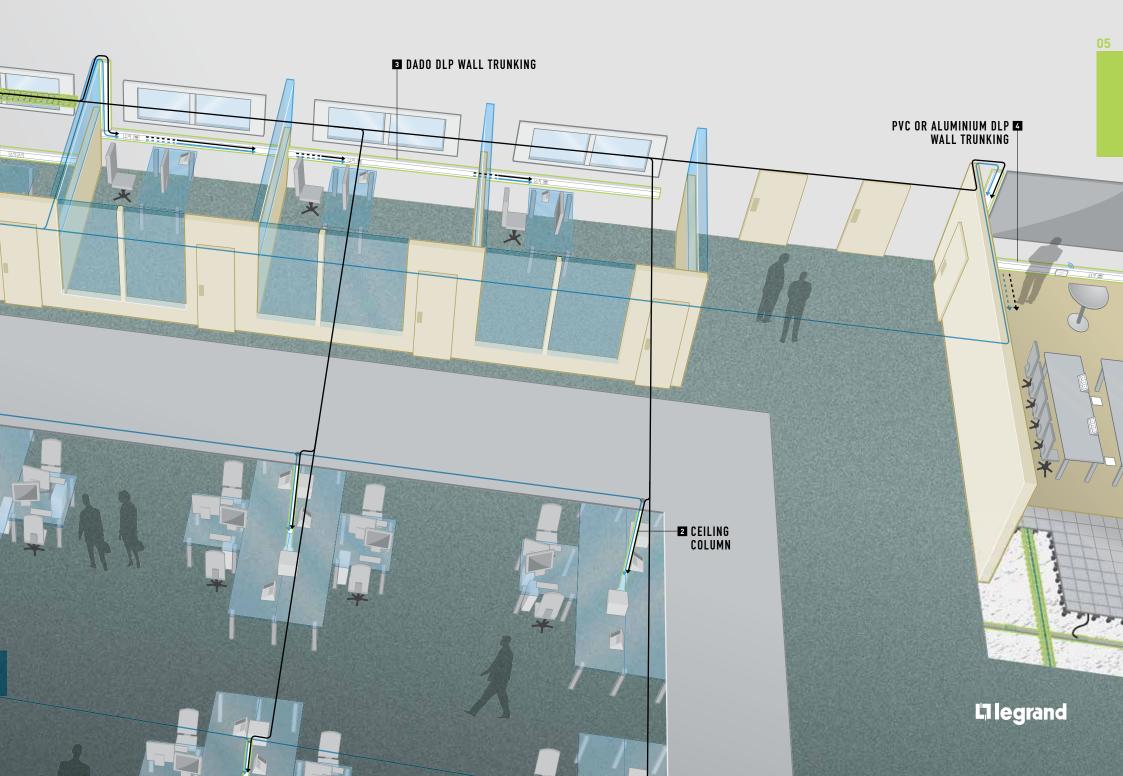
On false ceilings:

- 1 Cablofil wire mesh
- Ceiling column

Wall-mounted:

Dado DLP wall trunkingPVC or aluminium DLP wall trunking





Case studies

06

Depending on whether it is intended for desk-bound or mobile workers, each workstation requires equipment that is suited for the specific needs of each user and application type. Using the 6 case studies, discover some different configuration possibilities for office areas, workstation equipment and distribution solutions for power and data.



OPEN SPACE SUPPLIED THROUGH THE FLOOR



> EXAMPLE OF EQUIPMENT ... p. 08 Desktop units

Intersoc under desk modules Mini columns

- Grommets
- Electrak Busbars
- Cablofil wire mesh
- RJ 45 and British standard sockets

OPEN SPACE SUPPLIED THROUGH THE CEILING



- > EXAMPLE OF EQUIPMENT ... p. 09 Ceiling columns
 - Desktop units
 - RJ 45 and British standard sockets

INDIVIDUAL WORKSPACES SUPPLIED THROUGH THE FLOOR



> EXAMPLE OF EQUIPMENT p. 10 Floor boxes for carpet Intersoc under desk modules

Desktop units Cable spines

Desktop unit RJ 45 and British standard sockets



INDIVIDUAL WORKSPACES SUPPLIED THROUGH THE CEILING

> EXAMPLE OF EQUIPMENT ... p. 11

DLP wall trunking Skirting DLP wall trunking Cable spines

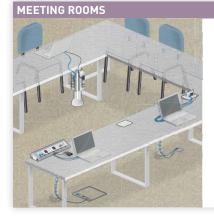
Desktop unit with RJ 45 and British standard sockets

Desktop grommet with phone charger, RJ 45 retractable cord and British standard socket

RECEPTION AREAS



> EXAMPLE OF EQUIPMENT ... p. 12 Floor boxes for tiles Flip-up floor boxes RJ 45 and British standard sockets



> EXAMPLE OF EQUIPMENT ... p. 13 Floor boxes for carpet Meeting room multi-outlet Cable spines Mini-columns Desktop unit with RJ 45 and British standard sockets Pop-up boxes



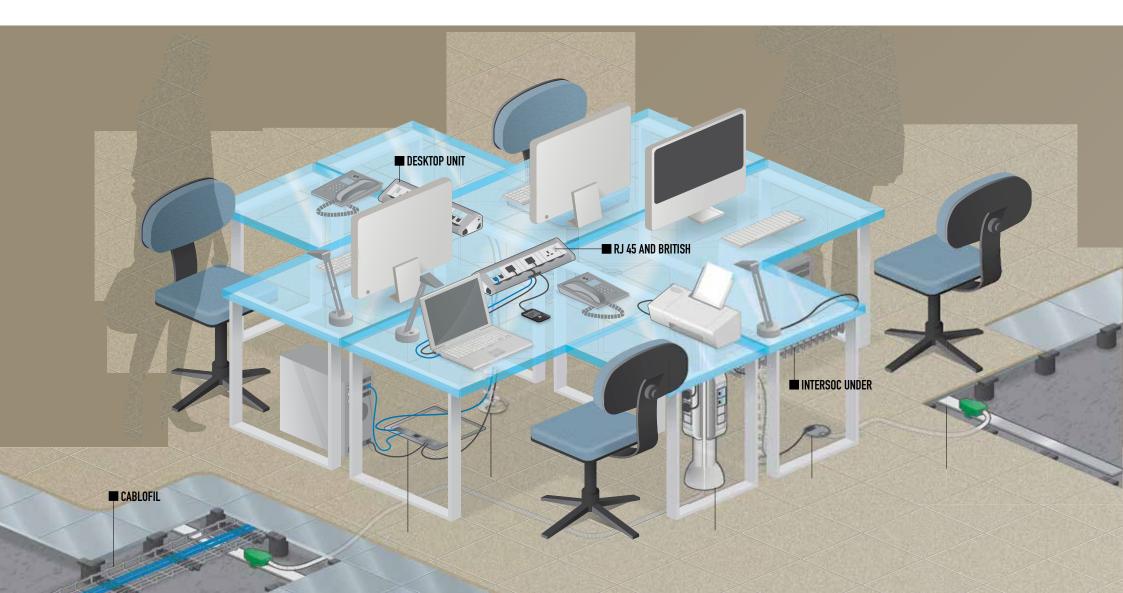
CASE STUDIES

08

Open space supplied through the floor

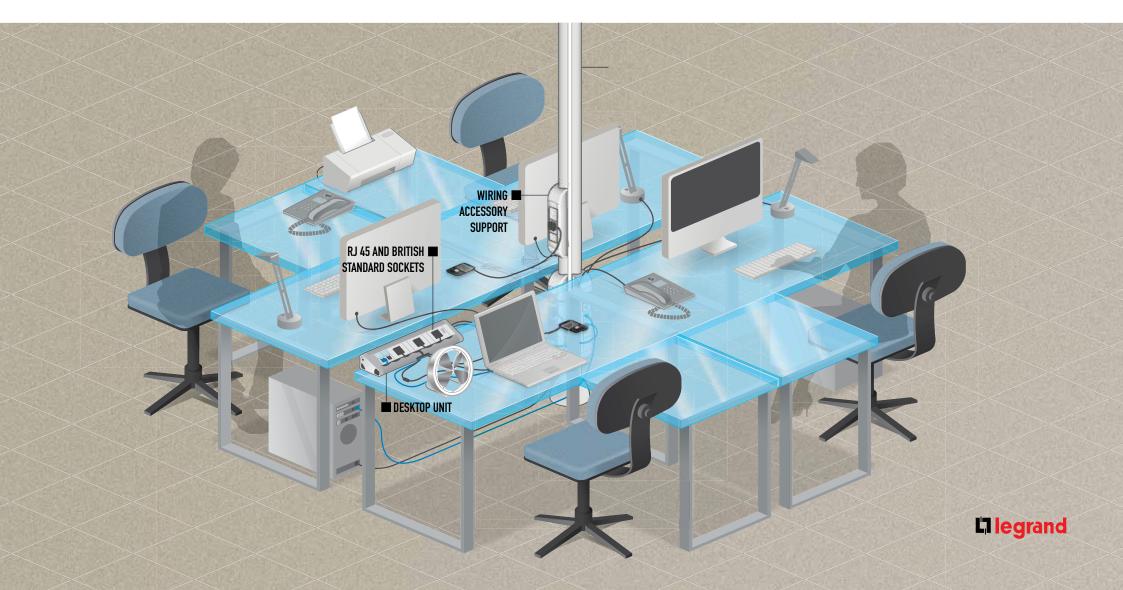
Desktop units, Intersoc under desk modules and mini-columns meet distribution needs for both power and data via the raised access floor.

These products can be used for connecting computers, printers, scanners, etc... and can be combined offering greater flexibility for desk-bound users and providing them with optimum comfort.



Open space supplied through the ceiling

By distributing power and data through the false ceiling, the ceiling columns can feed multiple workstations within large areas such as open spaces, offices. The ceiling columns guarantee real installation flexibility and make extensions easier by simply adding further wiring accessory supports.

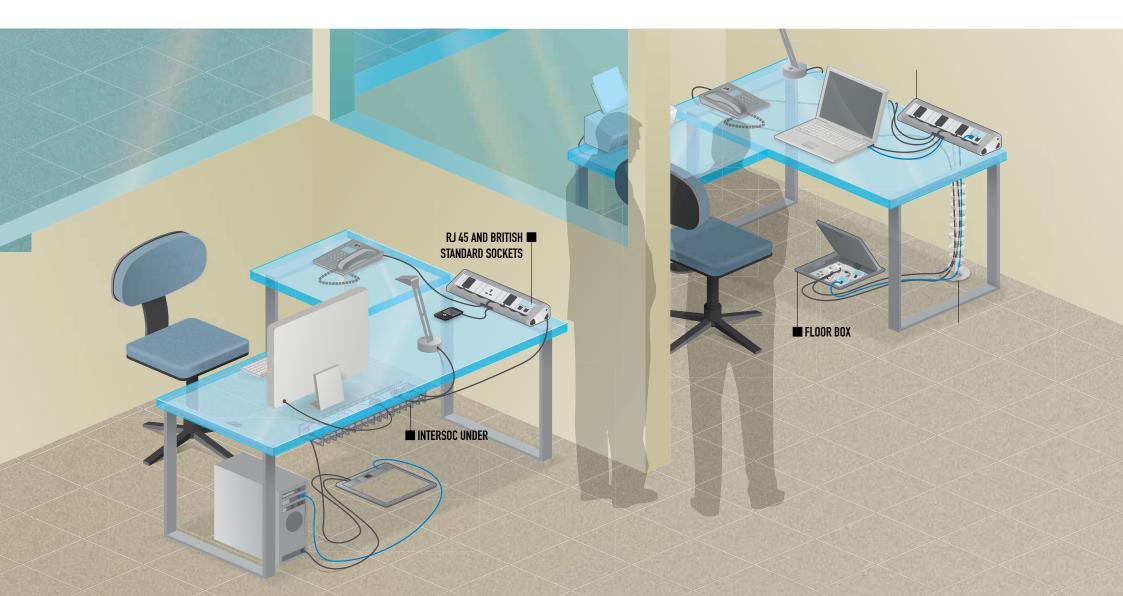


CASE STUDIES

10

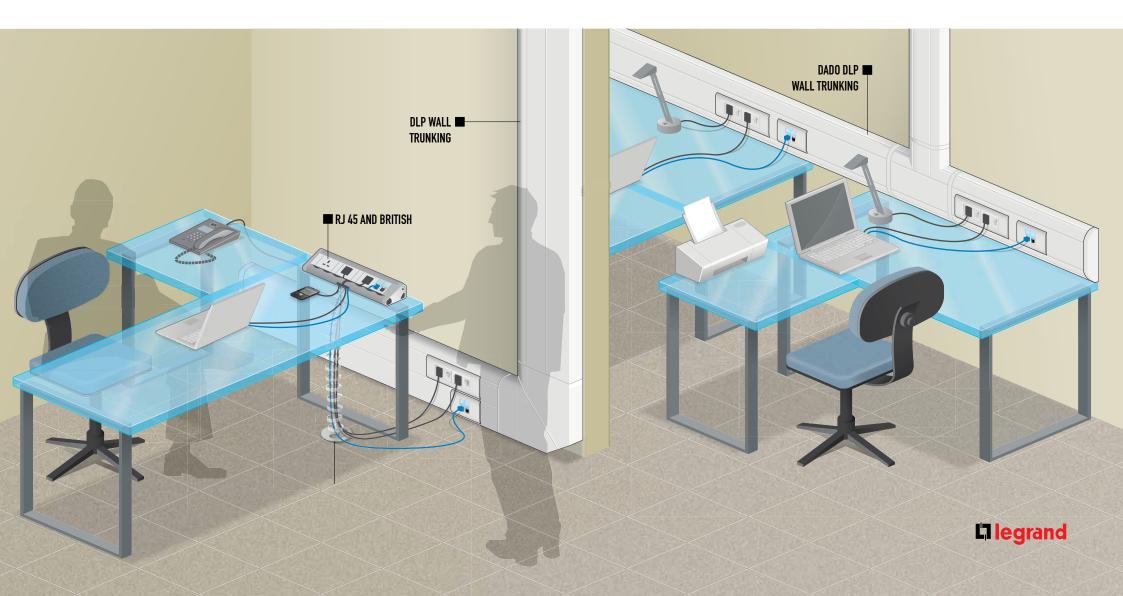
Individual work spaces supplied through the floor

The desktop units provide real convenience for desk-bound users by providing power and data directly to the desktop. The floor boxes are suitable for both permanent and occasional use. They can be used in conjunction with the Intersoc under desk modules to meet the connection requirements of different workstations in total discretion.



Individual workspaces supplied through the ceiling

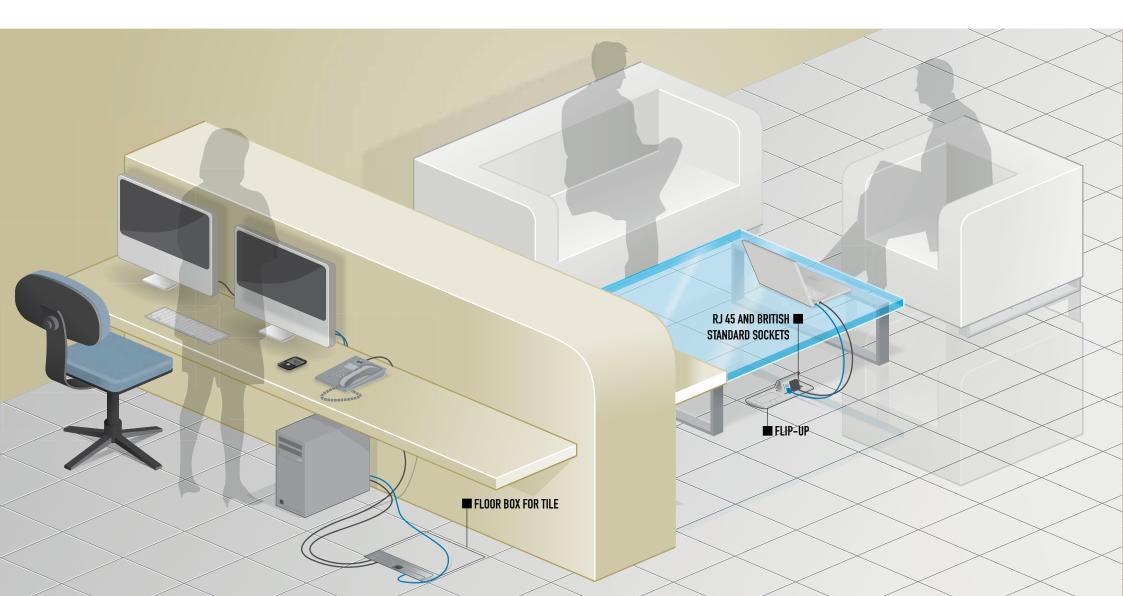
The different ranges of DLP wall trunking are ideal, particularly for refurbishment projects. They distribute power and data without major changes of the existing electrical installation. The installation can be easily upgraded when office space is being reconfigurated by adding or changing location of wiring devices all along the trunking.



¹² CASE STUDIES

Reception areas

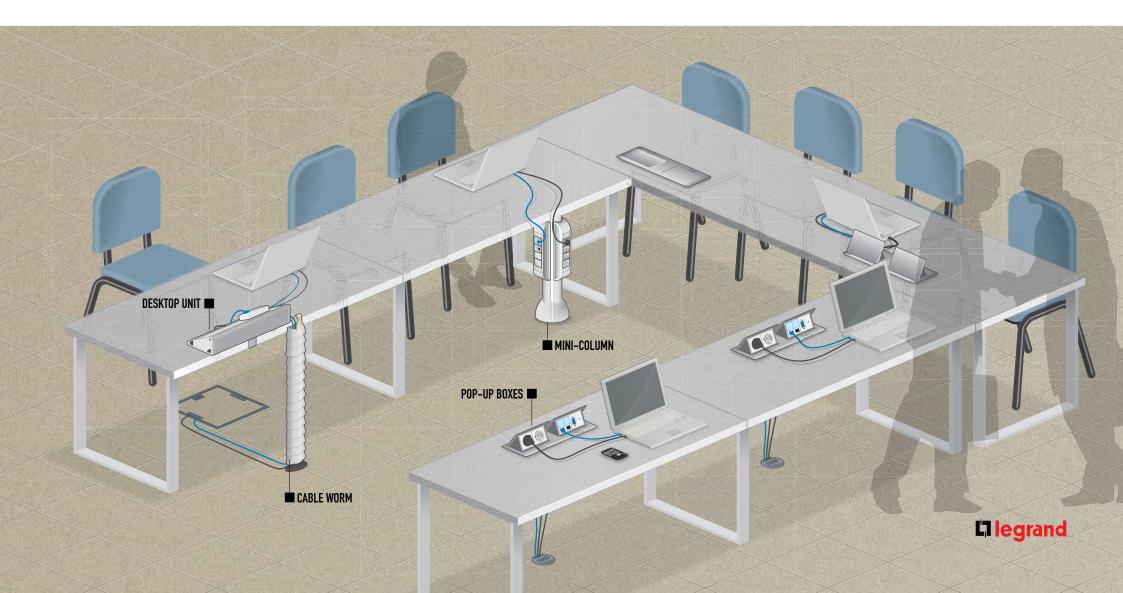
The floor boxes for tiles and marble with their neat and attractive design can be used for reception areas, executive offices... Very discreet, they are perfectly flush with the finished floor. The flip-up floor boxes are ideal solutions to meet occasional connection needs.



Meeting rooms

Desktop units and meeting room multi-outlet extensions, mini-columns and flip-up boxes make mobile and temporary use of computer equipment and video projectors easier... These products are extremely convenient to use in meeting and conference rooms.

They can be used to connect and disconnect equipment easily and guarantee that visitors will be operational straight away.



Power and data distribution and connection

Workstation fitting is a key to the performance of staff and the company as a whole. Legrand offers a complete range for distribution of power and data regardless of building infrastructure, using concrete floor, raised access floor, wall or false ceiling.

14



14

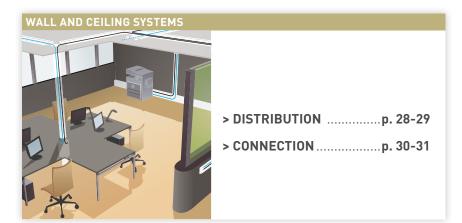


- > DISTRIBUTIONp. 16-17
- > CONNECTIONp. 18-19





- > DISTRIBUTIONp. 24-25
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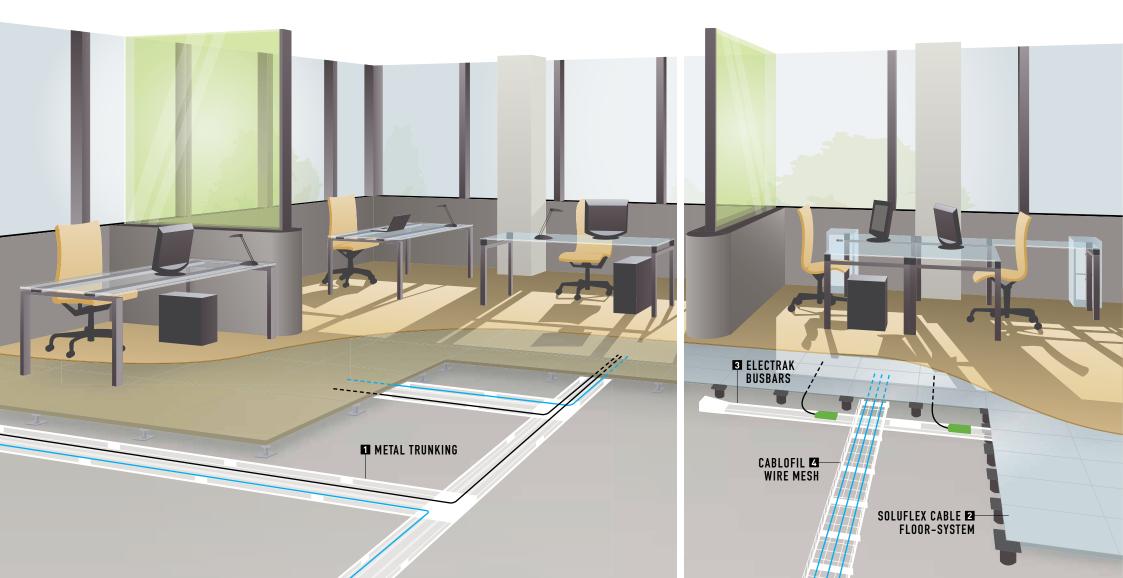


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Raised access floor systems

Legrand offers different solutions for power and data distribution through raised access floor. The "metal trunking" solution is compatible with traditional raised access floor systems that are widely used. Soluflex flooring system Electrak busbars and Cablofil wire mesh are an even more flexible solution, ideal for quick installation and very easy reconfiguration.



1 METAL TRUNKING SYSTEM

Flexible solution suitable for standard raised access floors. Total ELV and LV segregation thanks to the compartments.

> More information on this system **p. 40**

4 CABLOFIL WIRE MESH

Thanks to Cablofil, cables are constantly accessible and visible for very easy maintenance. Cablofil's special wire structure allows easy cable insertion (for both inlet and outlet) at any point along the route. Thanks to the safety edge, cables can not get damaged.

> Please contact us



RAISED ACCESS FLOOR SYSTEMS

17

> Distribution
> Connectionp. 18

2 SOLUFLEX CABLE FLOOR SYSTEM

Raised access floor with innovative tool-free and accessory-free mounting principle. Metal tiles to be installed on polypropylene supports. Robust system that is safe and easy to install and re-configure at any given moment. > More information on this system **p. 34**



3 ELECTRAK BUSBARS

A simple solution for feeding power to the workstation.

- Busbar is quickly installed using snap-fit rapid connection system
- 48 mm accessories installed

- Easy connection to different accessories (floor boxes, grommets, mini-columns) using the tap-off units.

> More information on assembly **p. 38**







Raised access floor system

Simple and effective solutions which integrate perfectly with the raised access floor. The floor boxes, mini-columns and Intersoc under desk modules are particularly suitable for permanent use (e.g: a tower PC). The desktop unit connected to a floor box is ideal for temporary use (e.g: a laptop).



1 FLOOR BOXES

Can be installed discreetly in the raised floor.

- 3 or 4 compartments.

- To be fitted with socket outlets, support plates and Arteor™ wiring accessories.

> More information on assembly **p. 48**



3 DESKTOP UNITS

To bring power and data onto the desk or meeting room table. 2 versions:

already fitted with 2P+E sockets or with 2P+E and data sockets.
empty, to be equipped with Arteor mechanisms according to user requirements.

> For more information **p. 56**



RAISED ACCESS FLOOR SYSTEMS

> Distributionp. 16
> Connection

4 MINI-COLUMNS

Discreet and handy connection point underneath the desk. Four compartments to be fitted with Arteor™ power and data sockets.

> More information on assembly **p. 62**

5 INTERSOC UNDER DESK MODULES

Can replace floor boxes and allow sockets to be positioned under the desk.

- Units fitted with 2P+E sockets.
- Modular system allowing upgrades / push-fit system
- > For more information **p. 54**



A neat and attractive solution for protecting cables from floor to desk.







6 GROMMETS

For inserting cables and flexible conduits from the raised access floor to workspaces. To be used with Intersoc under desk modules.

> For more information **p. 51**

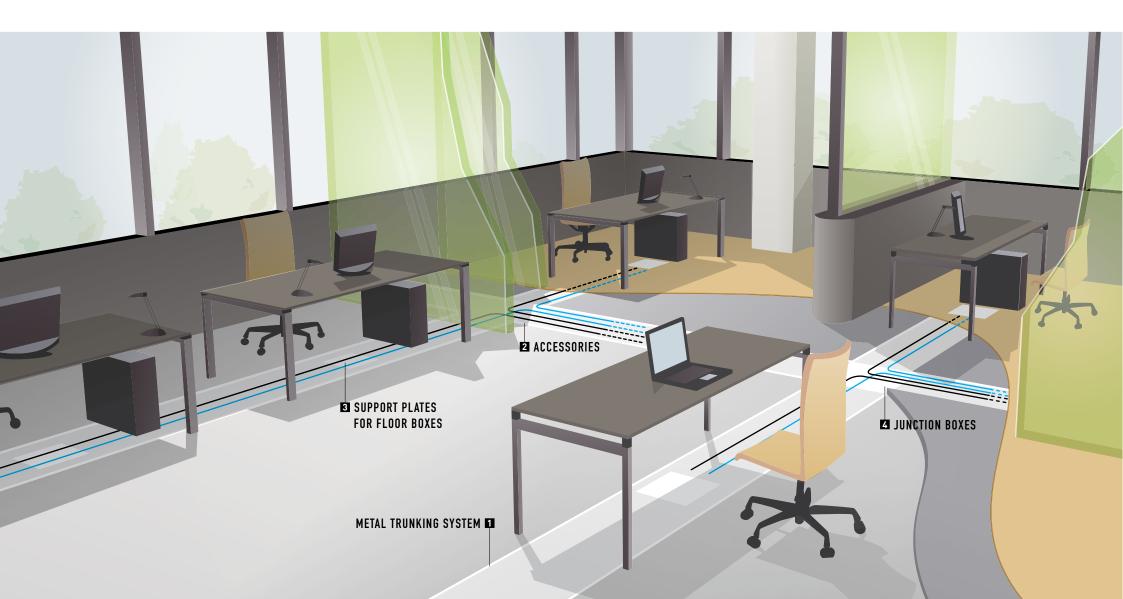




DISTRIBUTION Flush floor system

20

The most flexible trunking system for concrete floor facilitating frequent maintenance operations or any potential changes of floor box location. Different accessories allow quick installation and perfect integration into concrete floor.



1 METAL TRUNKING SYSTEM

A flexible and robust solution integrated completely into concrete floors (screed height > 65 mm). Removable covers for quick access and for changing the installation (inserting cables or adding floor boxes). Body divided into 3 compartments for total separation of high and low current.

System compatible with category 6 VDI cables.

> More information on the system **p. 42**



2 ACCESSORIES

Coupler, riser, leveling kits, end cap... accessories for easier implementation and to save time.

- **Coupler:** ensures electrical continuity and provides the connection between 2 lengths trunking.

- **Riser:** provides the connection between the wall and the trunking and allows cables to be inserted from the consumer unit.
- Leveling kits: levelling brackets to install height 70 to 90 mm.
- Fixing bracket: to fix trunking on the slab.



3 SUPPORT PLATES FOR FLOOR BOXES

To replace a trunking cover in order to fix the lid and trim. Solution to implement quickly for reconfiguration of the office furniture layout.



FLUSH FLOOR SYSTEM

> Distribution> Connectionp. 22

4 JUNCTION BOXES

To be installed at the trunking intersection. Allows direct access to cables. Fly-overs for perfect separation of power and data.

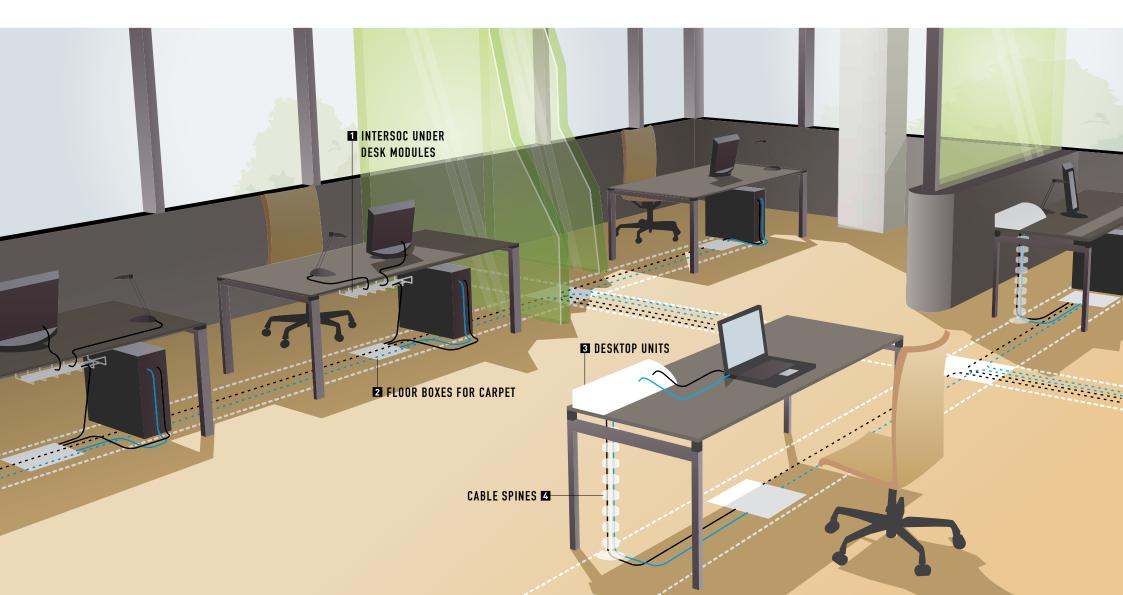




CONNECTION Flush floor system

22

The most flexible solution for concrete floors. The floor boxes can be installed directly on the trunking by replacing a trunking cover. For even greater convenience and distribution of power and data straight to the desktop. Installation can be carried out with desktop units or Intersoc under desk modules at any time.



1 INTERSOC UNDER DESK MODULES

Multiple and complete configurations using the push-fit modules which allow different configurations of desktop multi-outlet extensions to be created and adjusted to user requirements. Connect to a floor box. To be installed under the desk.

> More information on the system **p. 54**



2 FLOOR BOXES FOR CARPET

Totally discreet installation under workstations to supply power and data. The boxes can be fitted with:

- Arteor™ mechanisms on support plates.

- 2P+E sockets standard or staggered configuration for easier plug connections. To be installed directly in the support plate of the metal trunking.

> For more information **p. 48**



3 DESKTOP UNITS

Distribution of power and data direct to the desktop for optimum user convenience.

Option of extended functionality by fitting the empty desktop units with Arteor™ audio, video, HDMI... sockets. Neat, attractive appearance and ergonomics suited for different office environments: open space, meeting rooms, individual workspaces...

> For more information **p. 56**



4 CABLE SPINES

A neat and attractive solution for protecting cables and for routing them neatly from the floor to the workstation.



FLUSH FLOOR SYSTEM

>	Distribution	p.	20

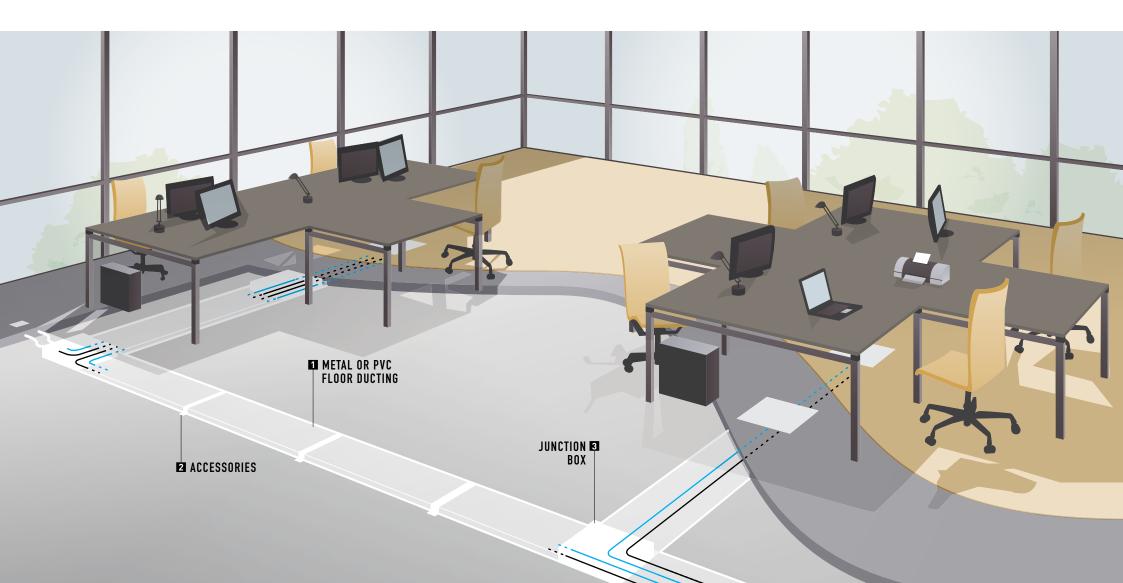
> Connection

24 DISTRIBUTION

Screed floor system

Screed PVC and metal ducting are a quick and easy way to install power and data distribution in screed floors. This system is particularly robust and designed to support superior loads.

Junction boxes and risers allow easy access when installing cables or for extensions. All the accessories are compatible with both PVC and metal ducting.



1 SCREED FLOOR DUCTING SYSTEM

Metal floor ducting

A robust solution suited for concrete floors (screed height: 65 to 90 mm). Electromagnetic separation between high and low currents. Available in 3 compartments.

> More information on the system **p. 44**



PVC floor ducting

Light and resistant (IK 08), easy to handle and to cut, saving time on site. Very large wiring capacity (20% more). Available in 1, 2, 3 and 4 compartments.

> More information on the system **p. 44**



2 ACCESSORIES

Coupler, riser, fixing bracket, end cap...

- accessories common for PVC and metal floor ductings - **Coupler:** ensures electrical continuity and provides
- the connection between 2 sections of ducting.
- **Riser:** provides the connection between the wall and the ducting and allows cables to be distributed vertically.
- Fixing bracket: allows fixing of ducting on the slab.

SCREED FLOOR SYSTEM

> Distribution

> Connectionp. 26



3 JUNCTION BOXES

Remain accessible once the screed is poured for adding new cables and for changing the installation. To be installed at the metal or PVC ducting intersection.

- Supplied as one catalogue number with:
- Fly-overs for total separation of power and data
- Disposable cover to protect the cables inside of the box during screeding.
- > For more information **p. 46**

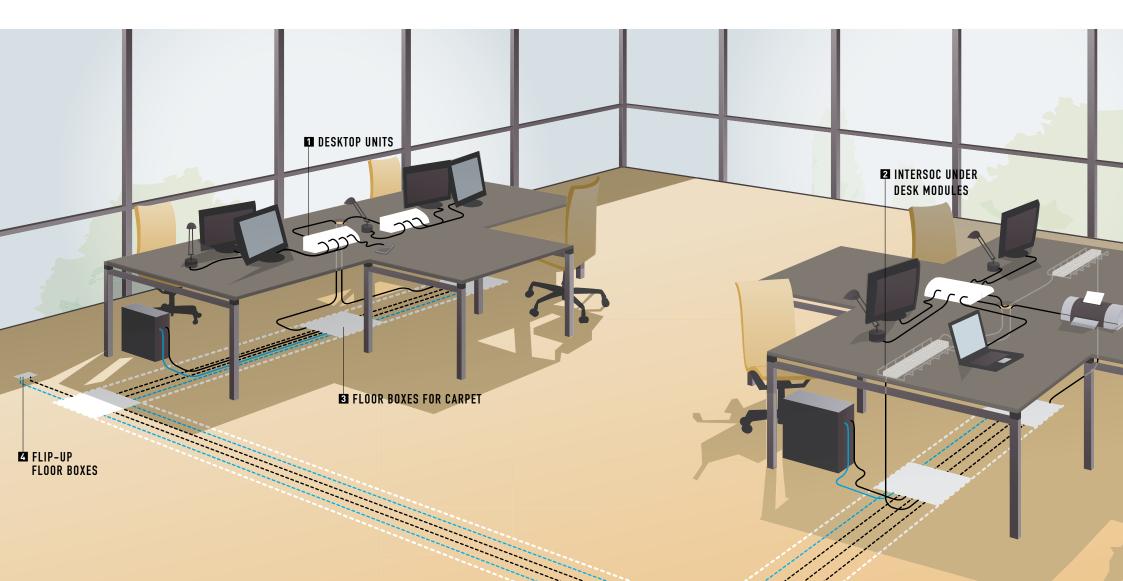


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The floor boxes can be integrated directly into the concrete floor to allow distribution of power and data.

Connected to the floor boxes the desktop units and the Intersoc under desk modules provide additional convenience for users requiring frequent access to sockets (e.g. a laptop).



1 DESKTOP UNITS

Distribution of power and data to the desktop for optimal user convenience.

Option of fitting the empty desktop units with Arteor™ functions for extended functionality: audio/video sockets, HDMI... Neat, attractive appearance and ergonomics suited for different office environment: open space, meeting rooms, individual offices...

> For more information **p. 56**



2 INTERSOC UNDER DESK MODULES

Multiple and complete configurations using the push-fit modules which allow different configurations of desktop multi-outlet extensions to be created and adjusted to user requirements.

Connect to a floor box or to Electrak busbars. To be installed under the desk.

> For more information **p. 54**



3 FLOOR BOXES FOR CARPET

Totally discreet installation under the desk to supply workstations with power and data. The boxes can be fitted with:

- Arteor™ mechanisms on support plates

- 2P+E sockets standard or staggered configuration for easier plug connections.

> For more information **p. 48**

SCREED FLOOR SYSTEM

> Distributionp.	24
> Connection	



4 FLIP-UP FLOOR BOXES

Ideal solution for occasional visitors in reception areas, meeting rooms, etc. Can be installed in screed or raised floor or mounted directly in the desk.

> For more information **p. 53**

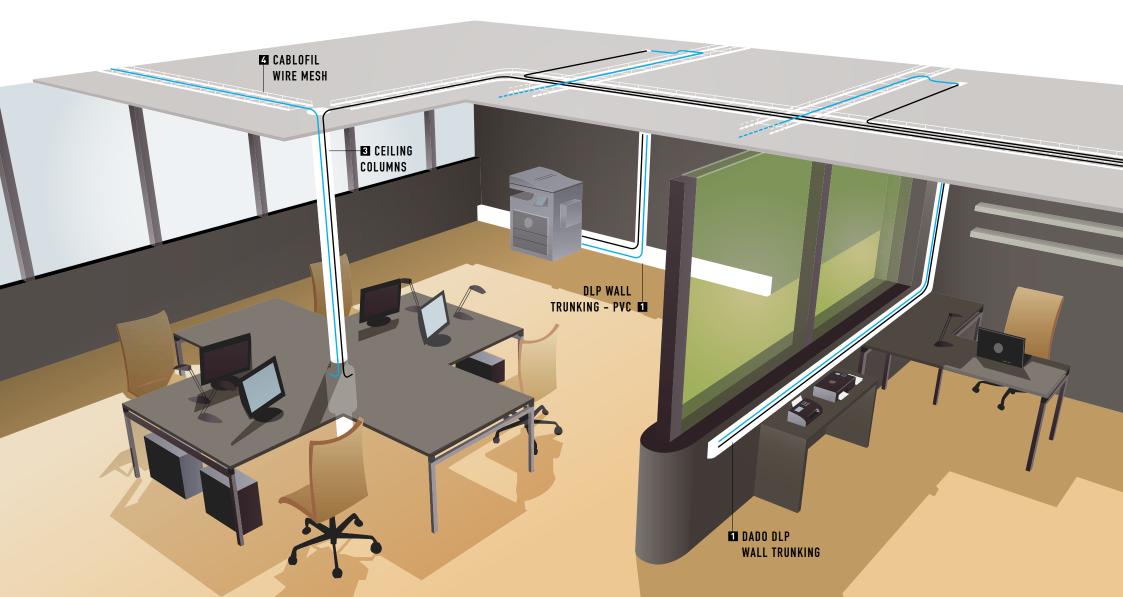




²⁸ DISTRIBUTION Wall and ceiling

system

Aluminium body ceiling columns and DLP wall trunking allow power and data distribution through false ceiling or alongside the walls. Both solutions offer perfect finish and are quick and easy to install thanks to a smart range of finishing accessories. To be equipped with Arteor™ mechanisms.



1 DLP WALL TRUNKINGS - PVC

3 ranges available for distributing power and data. Fitted with a felxible cover allowing quick installation and access to the compartments for changing configuration according to requirements. Fully compliant with standard EN 50085-2-1 and the RoHS Directive. Supplied complete with cover and dividers.

> More information on the system **p. 64**

Skirting DLP trunking

Can be installed in place of normal skirting trunking Available in 2 or 3 compartments including one for the wiring accessories. Additional compartment can be created by simply clipping-in a divider.

DLP wall trunking

Large wiring capacity. Available in 1 or 2 compartments, both of which can be paired.

Dado DLP trunking

Body with 2 rounded edges for a neat and attractive installation in the middle of the wall. Available in 2 or 3 compartments including one for the wiring accessories.



2 DLP TRUNKINGS - ALUMINIUM

Aluminium finish for areas requiring a particularly neat and attractive appearance and design. Strong and resistant material ensuring the installation's longer service life. Available in 1 or 2 compartments.

both of which can be equipped with wiring accessories.

> More information on the system **p. 66**

3 CEILING COLUMNS

To distribute power and data through the false ceiling for supplying 1 to 4 workstations. Fixed or mobile version to provide even more flexibility for connecting workstation equipment. Ceiling column aluminium body is divided into 4 compartments to provide optimal separation between power and data.

> For more information **p. 62**

4 CABLOFIL WIRE MESH

Thanks to Cablofil, cables are constantly accessible and visible for very easy maintenance. Cablofil's special wire structure allows easy cable insertion (for both inlet and outlet) at any point along the route.

> Please contact us



WALL AND CEILING SYSTEMS

>	Distribution	
>	Connectionp.	3

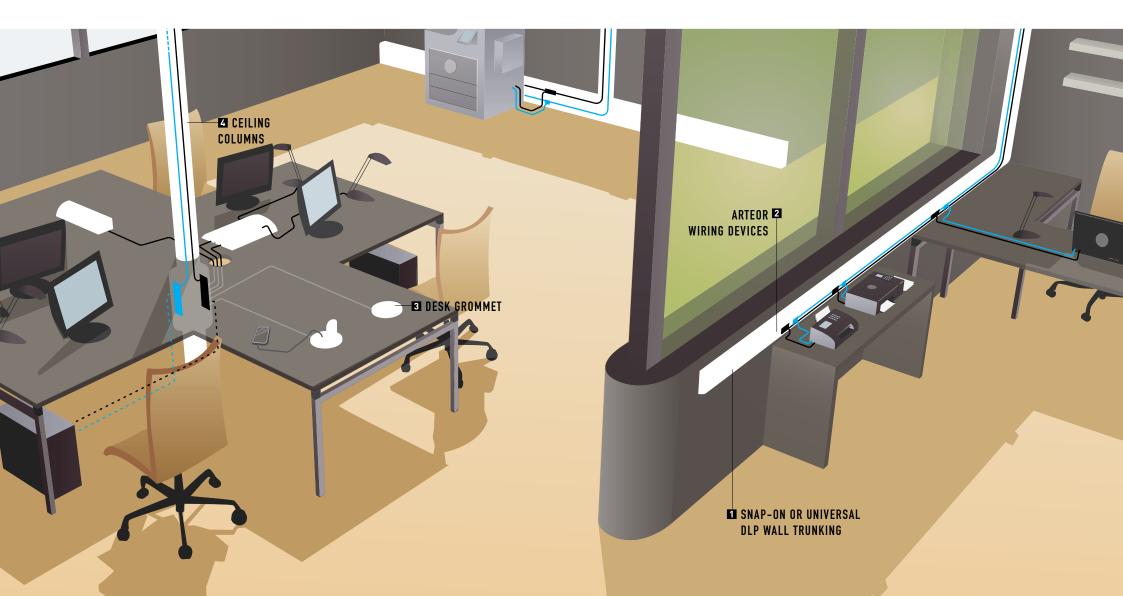




Wall and ceiling system

30

The columns and DLP trunking are modern and flexible solutions for supplying the workstation with power and data. Both systems can be used to route power and data from ceiling to workstations and give users very easy access to the wiring accessories. The ceiling column is a recommended solution for open space offices and the DLP wall trunking is the best choice for perimeter distribution.



1 DLP WALL TRUNKINGS PVC OR ALUMINIUM

To be fitted with 2, 3, 4, 6, or 8 module wiring accessory supports to install any Arteor™ mechanisms: 2P+E sockets, RCBO, RJ 45 sockets, Wi-Fi access points, Ethernet switch, audio and video sockets (RCA, USB, HDMI, BNC, etc.) Functions available in white or magnesium finish for integration in total harmony with the trunking finish (white or aluminium).

> More information on the system **p. 64 to 66**

3 DESKTOP UNITS

Power and data distribution directly to the desktop for optimal user convenience.

Empty desktop units can be fitted with any Arteor™ functions: audio/video sockets, HDMI...

Attractive design and ergonomics suited for different office environment: open space, meeting rooms, individual workspaces...

> For more information **p. 56**

WALL AND CEILING SYSTEMS

> Distribution	p. 28
> Connection	

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2 ARTEOR™ WIRING DEVICES

Full of operating features in white or magnesium finish, to fit-out all installation support devices: floor boxes, columns, mini-columns, DLP, desktop units.

> More information on the system **p. 68**





4 CEILING COLUMNS

To be fitted with 4, 8 or 12 module wiring accessory supports to install Arteor™ mechanisms.

2 installation options for power and data sockets:

- Above the desk for direct access and to make mobile device use easier

- Under the desk for discreet connection of computer equipment, peripherals and other fixed office equipment for desk-bound users.

> For more information **p. 62**



For more information

Discover the advantages, technical information and implementation information of Legrand workstation solutions.



	> Soluflex cable floor systemp. 34-37
	> Electrak under floor power distribution systemp. 38-39
	> Raised access floor systemsp. 40-41
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	> DLP wall trunking - PVCp. 64-65
	> DLP wall trunking - Aluminiump. 66-67
	> Arteor™ wiring devicesp. 68-69

Clegrand

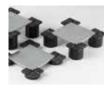
SOLUFLEX CABLE FLOOR SYSTEM

A scalable and reconfigurable system that is quick and easy to install





HIGH LOAD BEARING: 30.000 N/m²



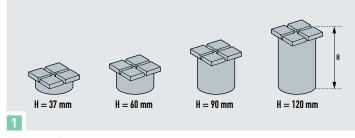
4 SUPPORT HEIGHTS 37, 60, 90 120 mm for easy VDI cable installation, Cablofil wire mesh and Electrak busbars

Soluflex is an innovative cost saving low-level raised floor system engineered for ultimate flexibility of the office environment. Perfectly adapted for both renovation and new buildings. Electrak busbars and Cablofil wire mesh are two complementary solutions for distributing power and data.

THE SYSTEMS

>	Soluflex cable floor system	p.34
>	Electrak power distribution system	p.38
>	Raised access floor system	p.4I
>	Flush floor system	p.4
>	Screed floor system	p.44
>	Floor boxes and other solutions	p.50
>	Desktop units	p.5
>	Desk gromment	p.58
>	Pop-up boxes	p.6
>	Ceiling columns and mini-columns.	p.6
>	Wall trunking system	p.64
>	Arteor wiring accessories	p.68

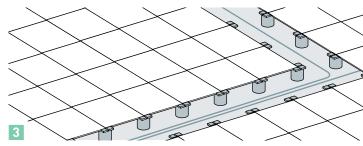
SOLUFLEX SYSTEM INSTALLATION



Select the Soluflex polypropylene supports according to the desired floor height

Push the Soluflex tiles on the supports

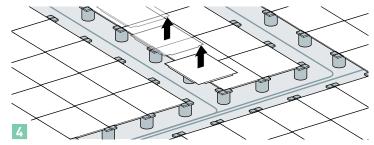
2



Option of starting power and data distribution while installing the raised floor

LEGRAND ADVANTAGE

- > No trunking system required under the raised floor, which means important cost savings compared to a traditional raised floor.
- > Quick and easy installation
- > Robust system: galvanized steel tiles and polypropylene supports
- > Safe system: earthing tile and self-extinguishing polypropylene supports. Earthing only once every 100 m²
- > Scalable and reusable system: easy access to cables for fast office layout reconfiguration
- > Light weight system: 20 kg/m², less weight on building structure.



Simply lift the Soluflex tiles and insert new cables to reconfigure areas and current distribution at any time

INFORMATION

Ideal for renovation, Soluflex's non-invasive installation technique avoids damaging historic floors and includes a specially developed, ultra-low 37 mm system... The perfect lightweight solution to bring older buildings into the 21st century without compromising floor to ceiling height.

SOLUFLEX CABLE FLOOR SYSTEM

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Easy access to power and data

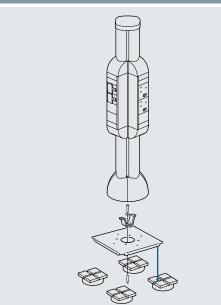


A wide range of power and data equipment for answering all needs of offices and commercial building installations: floor boxes, mini-columns, grommets...

Perfect compatibility with Legrand's market leading cable management solutions and wiring devices...

Soluflex creates well-organised, multifunctional rooms to provide users with required number of connection points. It is no longer necessary to decide on connection point location at design stage. Cabling can be carried out anywhere under the entire floor and the location of connections can be determined at any stage.

MINI-COLUMN FASTENING

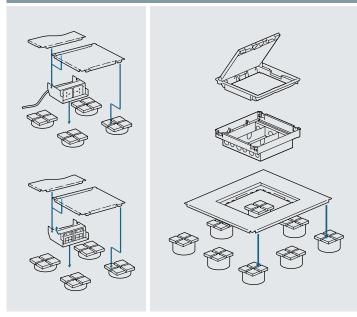


Mini-column is fixed on dedicated outlet tile with the help of a fixing bracket

LEGRAND ADVANTAGE

- > Works perfectly with the distribution solutions for power and data.
- > Special pre-cut tiles for easy integration of floor boxes (floors from 90 mm high)
- > Special plates (built in unit) to integrate Arteor[™] wiring accessories in the low floors: 37 and 60 mm height
- Numerous solutions for current distribution at floor level (grommets, desktop multi-outlet extensions) and to the workspace (desktop units, cable spines, mini-columns).

CONNECTION UNITS AND FLOOR BOX INSTALLATION



For 37 and 60 mm height

ght For 90 and 120 mm height

INFORMATION

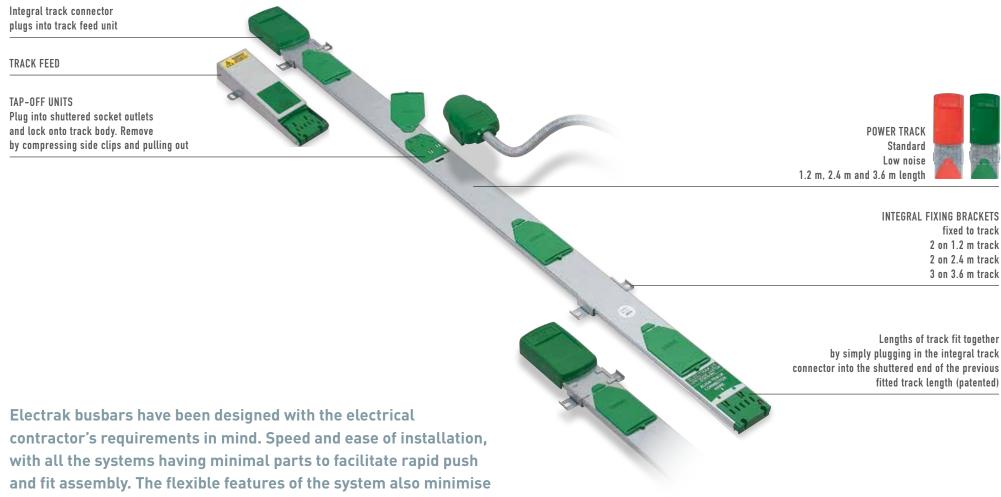
Adding or restructuring connection points can be done in a matter of minutes, without cutting or breaking cables... often without the need to shut down power or data.

THE SYSTEMS

> Soluflex cable floor system p.3
> Electrak power distribution systemp.3
> Raised access floor system p.4
> Flush floor systemp.4
> Screed floor system p.4
> Floor boxes and other solutions p.5
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> Ceiling columns and mini-columnsp.6
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> Arteor wiring accessoriesp.6

ELECTRAK UNDER FLOOR POWER DISTRIBUTION SYSTEM Safe, quick and easy to install busbars

38

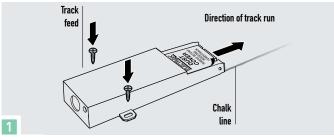


disruption during any future office changes.

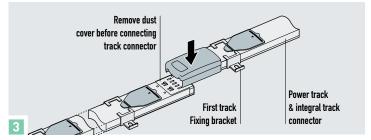
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INSTALLATION OF ELECTRAK BUSBARS



Fix track feed to surface first and make chalk line to align track lengths



Make sure track connector clips are fully pushed home on both sides of track

LEGRAND ADVANTAGE

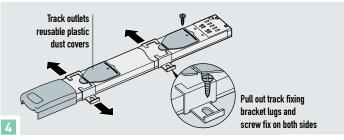
- > Fast installation
- > Push fit parts
- > Covers all applications
- > 48 mm clearance height
- > Quality materials
- > ASTA approved.

Push down integral track connector

2

Remove

dust cover



Integral track

connector

Power

track

All integral track fixing brackets must be fixed to surface at 1.2 m fixing centres from first bracket on each track length

INFORMATION

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Electrak has led the power distribution under the raised access floor market since 1984 when it launched the first small power track system.

Now track systems are the standard for power distribution underneath raised floors in high criticity buildings.

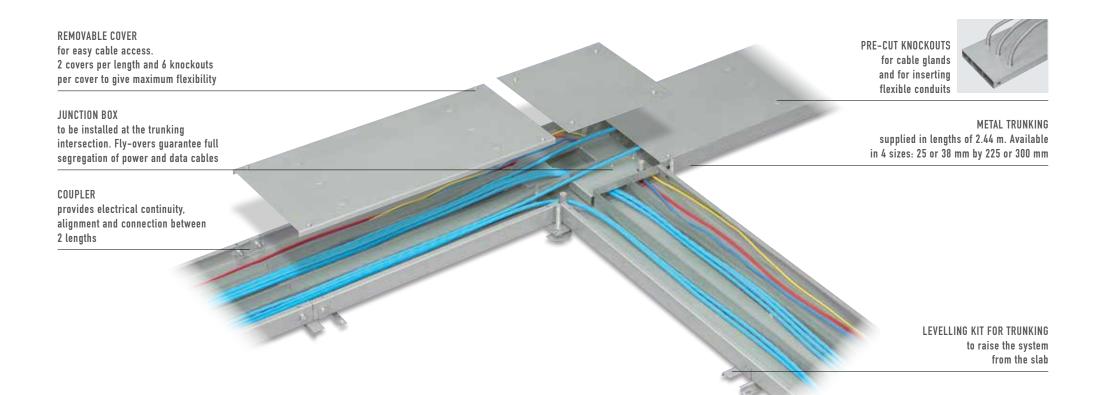


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RAISED ACCESS FLOOR SYSTEM

40

Strength and flexibility for accessing power and data



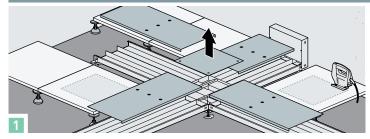
Legrand trunking system is compatible with any traditional raised access floor and has been especially designed to ensure faster installation, functionality, robustness and maximum flexibility. Integrating raised floors allow you to create well-organised and functional offices and save time and money during installation or future reconfiguration.

THE SYSTEMS

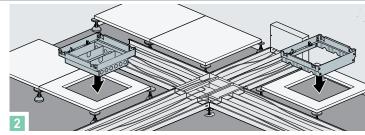
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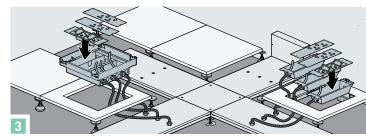
41

INSTALLATION PRINCIPLE



Remove the covers of the trunking and of the junction box then cut the raised access floor tiles where the floor boxes are to be placed



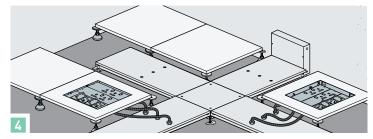


Insert the cables into the flexible conduits, connect them to the sockets, then connect the conduits to the trunking

LEGRAND ADVANTAGE

- > Easy installation: sections fasten to the floor with dedicated accessories
- > Quick access: removable cover for easier cable access
- > Robust system: metal trunking
- > 3-compartment trunking: to guarantee separation of power and data cables
- > Sustainable development, the system is fully recyclable.

Insert the cables then integrate the floor box supports in the raised access floor tiles



Install the wiring accessory plates in the floor box modules (modular floor box) or directly in the full backbox. Screw the covers onto the trunking

INFORMATION

Time-saving accessories for easier:

- integration of current distribution in raised access floors (floor boxes)
- leveling (system rise up possible up to 10 mm thanks to the leveling kit)
- vertical direction changes (risers)
- finish (end cap)

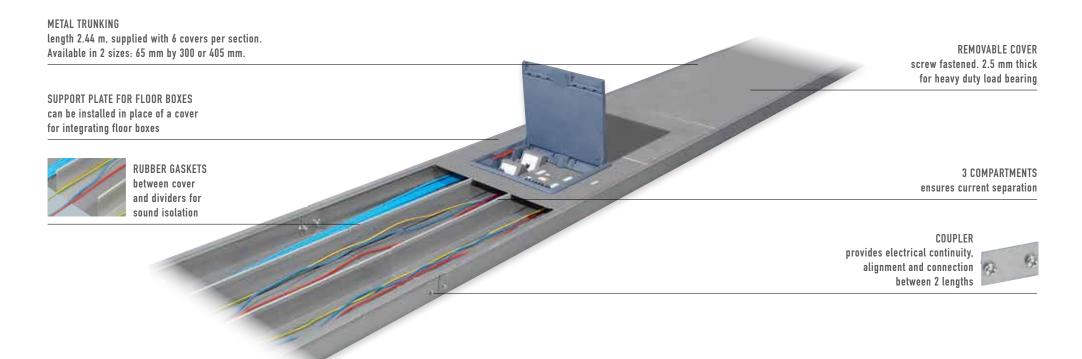
"Epoxy coating" version available on request.



FLUSH FLOOR SYSTEM

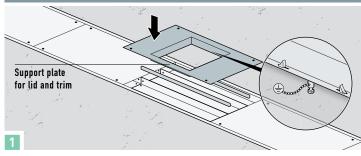
42

Strength and easier maintenance

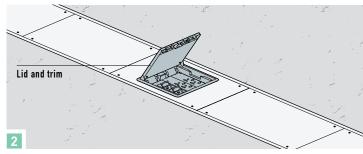


Flush floor trunking system combines robustness and flexibility allowing power and data distribution throughout concrete flush floors. The most flexible trunking system for concrete floor facilitating frequent maintenance operations or any potential changes of floor box location. Different accessories ensure quick installation and perfect integration into concrete floor.

FLOOR BOX INSTALLATION



Floor box support integration in place of the trunking cover and earthing

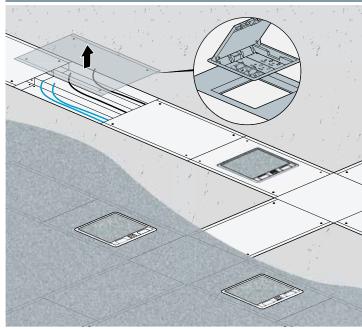


Installation of the lid and trim and wiring accessories in the support

LEGRAND ADVANTAGE

- > Flexible system: easy floor box installation using the special support plate
- > Easier maintenance: removable cover for quick cable access
- > Robust system: metal trunking
- > Divided body to guarantee separation of high and low currents
- > Sustainable development, the system is fully recyclable.

INSTALLATION EXTENSION



To add new floor boxes, take off the covers, insert cables, position the support for floor boxes and then the lid and trim

INFORMATION

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Time-saving accessories for easier:

- integration of current distribution in concrete floors (floor boxes)

- implementation and on site adjustment (leveling kit)
- vertical direction changes (risers)
- finish (end cap)
- Height flexibility for floor boxes location/configuration: 6 covers per 2.44 m trunking length.

THE SYSTEMS

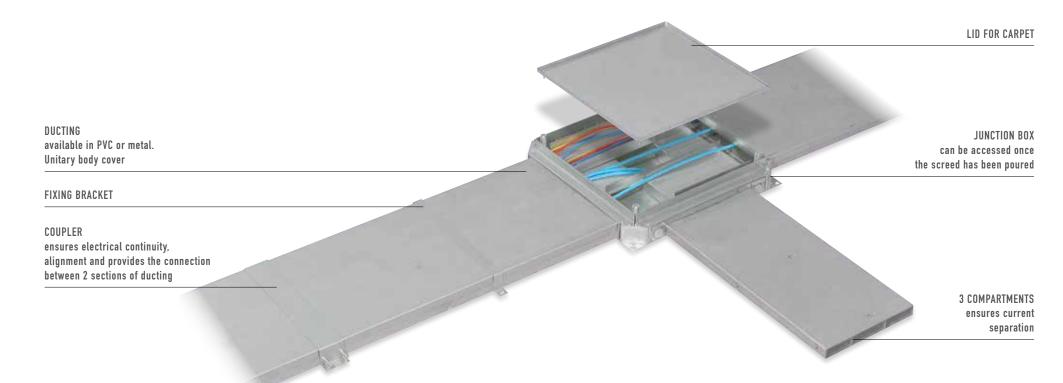
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SCREED FLOOR SYSTEM

44

PVC or metal ducting for guaranteed robust installations



PVC and metal ducting are a quick and easy way to distribute power and data throughout screed floors. These systems are particularly robust. Junction boxes and risers allow easy access when installing cables or for extensions. All the accessories are compatible with both PVC and metal ducting.

SCREED METAL RANGE



- > Guaranteed electromagnetic separation between power and data
- > IK 08: high impact resistance
- > 4 sizes:
- height 25 mm:
- 225 x 25 mm 3 compartments
- 300 x 25 mm 3 compartments
- height 38 mm:
- 225 x 38 mm 3 compartments
- 300 x 38 mm 3 compartments.

LEGRAND ADVANTAGE

- > Common accessories for the PVC and metal ranges for easier implementation and to save time (riser, end cap, coupler, fixing bracket)
- > Common junction box for the PVC and metal offering
- > Unique clipping system for PVC ducting to create required size.

SCREED PVC RANGE



> The most spacious ducting on the market: 20% more wiring capacity thanks to its new shape

- > Light material that is easy to handle
- > Saves assembly time: easy-to-cut material
- > IK 08: high impact resistance
- > 2 sizes:

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- 75 x 25 mm 1 compartment
- 225 x 25 mm 3 compartments

> Flexible system: ductings can be clipped together for increasing wiring capacity (4 compartments).

THE SYSTEMS

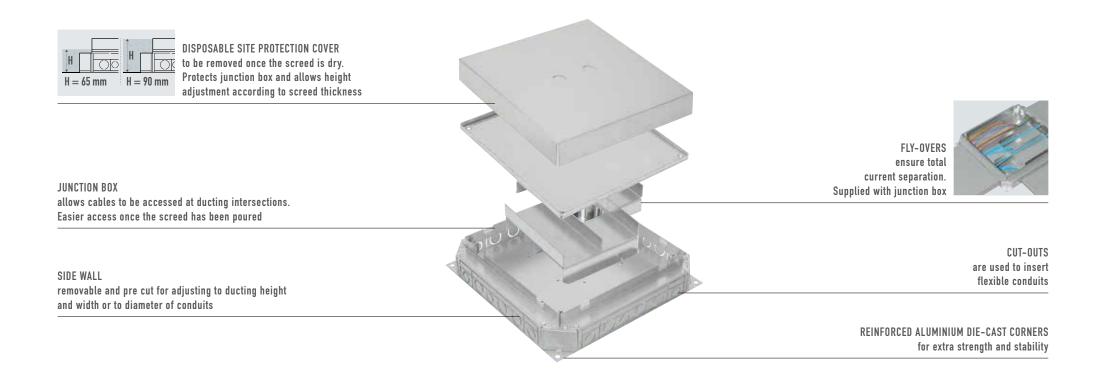
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SCREED FLOOR SYSTEM

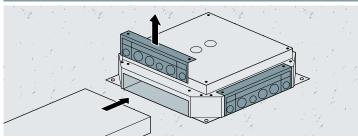
46

One common junction box for PVC and metal ducting

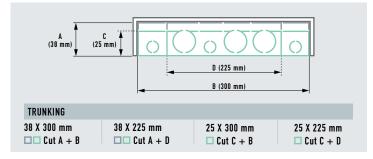


The screed floor junction box is supplied with a disposable site protection cover allowing the box to be compatible with different screed thicknesses, without adjusting the height of the box before pouring screed.

DUCTING CONNECTION TO THE JUNCTION BOX



Take off the side walls from the junction box. Cut according to required ducting width and height. Install the ducting

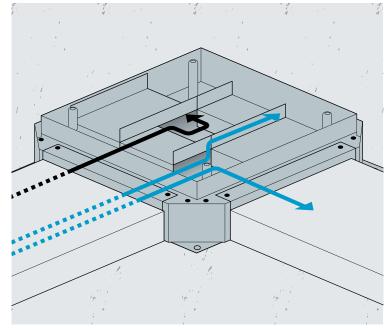


LEGRAND ADVANTAGE

Quick installation: no need to adjust the junction box height before pouring the screed.

Height adjustment is done after screeding and can be readjusted at any given moment.

CURRENT SEPARATION IN THE JUNCTION BOX



The fly-overs allow total separation of currents

INFORMATION

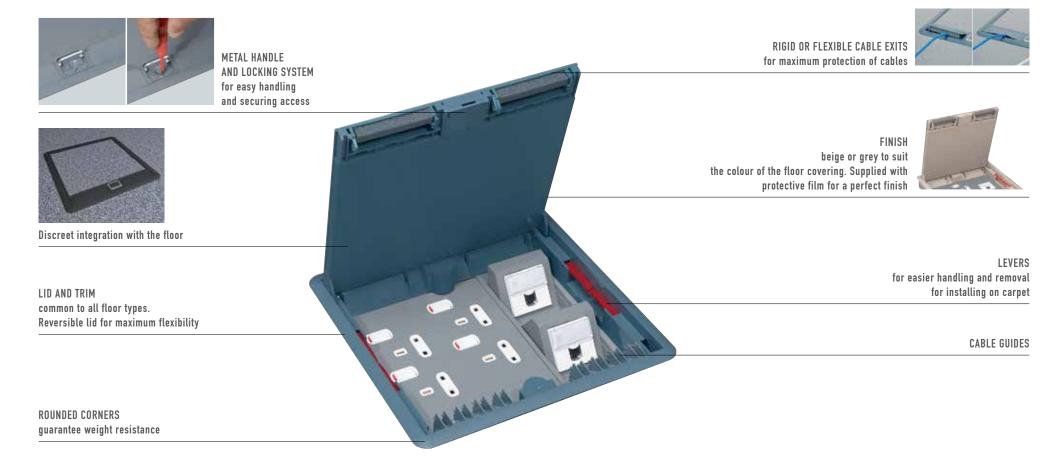
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- > Junction box can be accessed at any time for extracting cables
- > This saves time when ordering: 1 catalogue number for the protective cover, the fly-overs and the junction box
- > Easier cable management in the junction box
- and total current separation thanks to the fly-overs.

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LID AND TRIM FOR CARPET Lid and trim common to all floor types

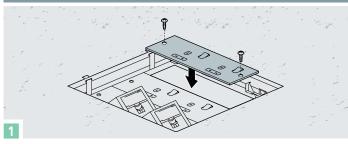


Simple to use and fast implementation, the floor boxes for carpet can be installed both on raised access and concrete floors.

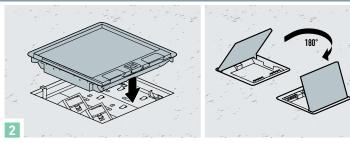
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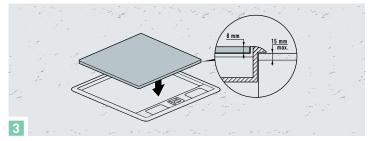
INSTALLATION PRINCIPLE



Screw the socket outlet plates onto the backbox



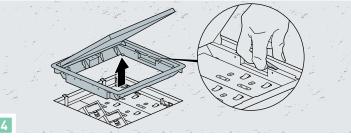
Clip the lid and trim easily onto the backbox using the "push & fit" principle. The lid is reversible



Cut an 8 mm thick square carpet to fit the lid

LEGRAND ADVANTAGE

- > Common system for all floor types
- > Cable guide system integrated into the frame
- > 2 colours to suit different covering types (carpet and floorboards)
- > Option of installing a stainless-steel insert on the top of the lid for a perfect finish.
- > The lid and trim can be adjusted to different carpet thicknesses of between 3 and 15 mm.



In order to access the floor box, remove the lid and trim using the levers

INFORMATION

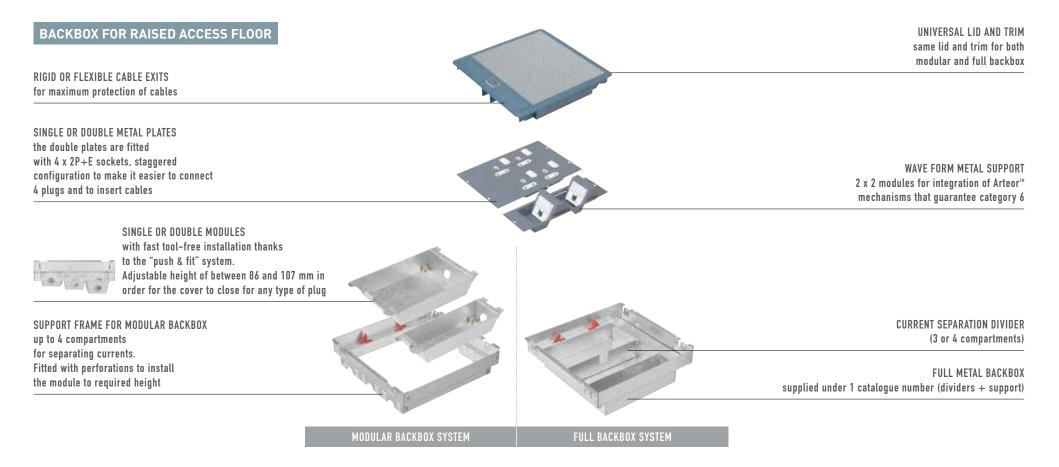
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Handle integrated into the cover for easier opening of the box and for faster access to the power and data sockets. Fitted with a ¼ turn locking system for securing access.

FLOOR BOXES AND OTHER SOLUTIONS

50

A well adapted solution for each floor type



Easy to assemble and highly flexible to use thanks to technical solutions suited to all floor types and taking common wiring accessory solutions.

GROMMET FOR RAISED ACCESS FLOOR



0UTLET for cables or 4 metal flexible conduits Ø 25 mm.



for locking the grommet in the raised access floor and for quick and easy installation. ABS MATERIAL a durable flame retardant. 2 sizes: Ø 144 or 232 mm.

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INFORMATION

Common wiring for all floor box supports Available in metal plates:

- fitted with 2 or 4 x 2P+E sockets
- to be fitted with Arteor™ mechanisms (VDI, HDMI,

audio, video sockets, etc.)

- to be fitted with 6 C modules.

SUPPORT PLATE FOR FLOOR BOXES, FOR FLUSH FLOOR

THE SYSTEMS

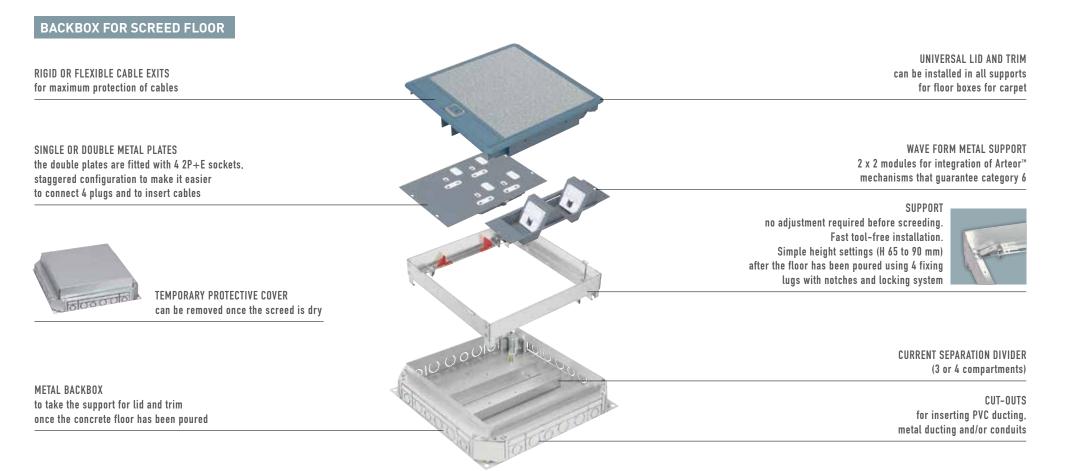
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FLOOR BOXES AND OTHER SOLUTIONS

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A well adapted solution for each floor type (continued)



Flush mounted solutions for raised access floors to easily supply workstations with power and data.

FLIP-UP FLOOR BOXES FLOOR BOX FOR TILE AND MARBLE **3 DIFFERENT DEPTHS** NEAT AND ATTRACTIVE Available in brass 2 SIZES: to fit with any type APPEARANCE and aluminium finish 2 x 3 modules or 3 modules box completely flush-mountable of marble from for a perfect finish: only thin rim 8 to 22 mm visible, fully flush with the floor STAINLESS STEEL TRIM HANDLE CABLE IP 44, box ADJUSTABLE SYSTEM integrated into the cover for to obtain perfect levelling OUTLET easier opening. Fitted with a protected against Compatible with Arteor™ flush to the finished floor METAL locking system to secure access splashing water wiring accessories

INFORMATION

Flush-mounted or flush floor solutions for discreet supply of workstations.

INFORMATION

2 catalogue numbers to be ordered: the backbox + the flip-up floor box. Ideal for temporary use such as in meeting rooms or reception areas.

THE SYSTEMS

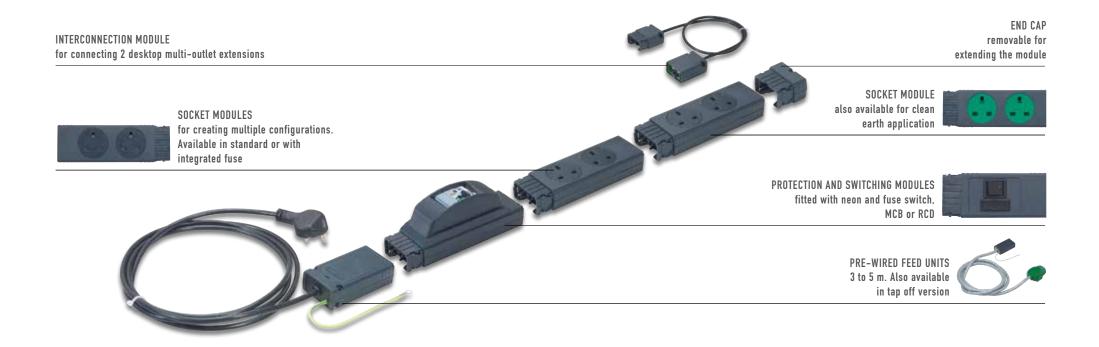
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INTERSOC UNDER DESK MODULES

54

A modular system to create any combination



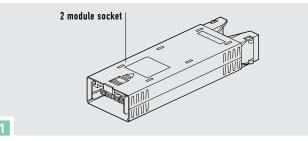
Intersoc is a complete modular under desk power system designed specifically to meet the flexibility needs of the modern workplace. Its many unique design features enable rapid configuration and workstation relocation.

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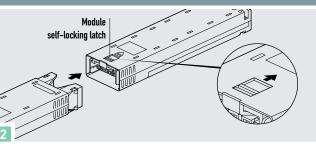
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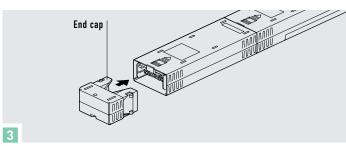
INSTALLATION PRINCIPLE



Check the module direction before connecting



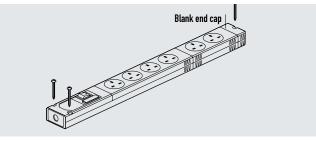
Fix the modules in place by simply pressing them down. To disconnect the modules press the green tab



Finish the unit with an end cap or connection accessory

LEGRAND ADVANTAGE

- > Totally modular in design
- > Rapid installation: modules simply push-fit and lock together
- > All sockets are busbar interconnected, no terminals
- > Meets the requirements of BS 7671: 2008 for electrical installation (IEE Wiring Regulations 17th Edition)
- > Complete range of under desk configurations
- > Standard 2P+E and clean earth 2P+E+CE.



Insert screws at the ends to fasten the unit on the selected support

INFORMATION

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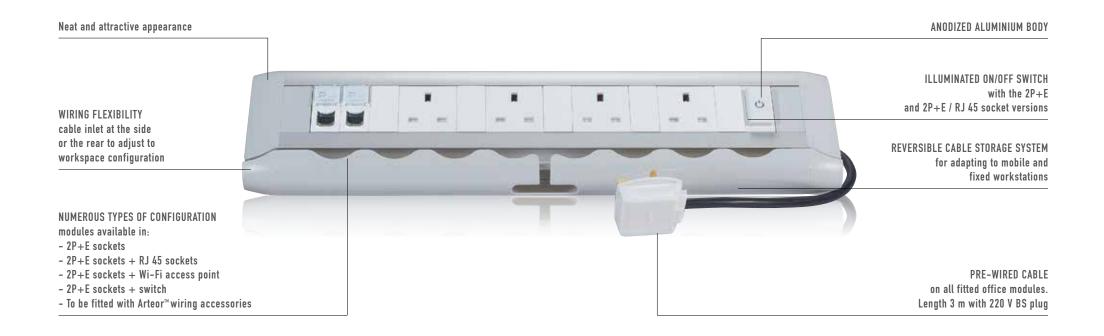
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When additional sockets are required, the modules can simply be disconnected and a new module can be added, push-fitted and locked together.



⁵⁶ DESKTOP UNITS

Power, data and audio-video supplied right to the desktop for the utmost convenience



Ideal ergonomic solutions for effortlessly supplying the workspace with different currents. The office modules meet users' requirements for flexibility and mobility.

MAIN CONFIGURATIONS

- desktop unit with 2P+E sockets
- 4 x 2P+E sockets
- 1 illuminated switch
- 1 x 3 m pre-wired cable



- desktop unit with 2P+E

- and RJ 45 sockets
- 4 x 2P+E sockets / 2 x RJ 45 sockets
- 1 illuminated switch
- 1 x 3 m pre-wired cable



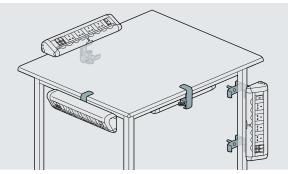
- desktop unit with Wi-Fi access point
- 1 Wi-Fi access point
- 4 x 2P+E sockets
- 1 x 3 m pre-wired cable
- 1 pre-wired VDI cord for the Wi-Fi access point

- desktop unit with switch
- 1 switch
- 4 x 2P+E sockets
- 1 x 3 m pre-wired cable
- 1 pre-wired VDI cord for the switch

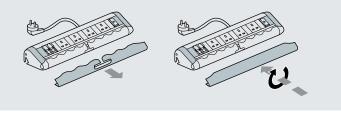
LEGRAND ADVANTAGE

- > Local solutions for fast easy access to currents
- > Appearance suited to the commercial environment
- > Compartment at the rear of the module for receiving 2 x 220 V cables or 3 x VDI cables + 1 x 220 V cable
- > All modules fitted are pre-wired (3 m) and have a BS 220 V plug
- > For modules fitted with a switch or with Wi-Fi access point, VDI pre-wiring is already integrated.

FASTENING AND STORAGE ACCESSORIES



The module can be installed in different ways



Cable guide

INFORMATION

The empty desktop units can be fitted with Arteor™ mechanisms for extended functions according to user requirements: these include audio sockets, HDMI sockets, RCA, USB, HD15...

Empty desktop units are available in 8, 12 and 16 modules, to be equipped according to the customer's needs. Configuration service available on request (please contact us).

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Ingenious, handy and easy to install system

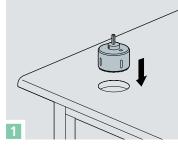


An ingenious, ergonomically designed Plug and Play system means our desk grommets can be used to connect a PC or mobile phone in just a few seconds. This solution integrates directly into the furniture and replaces existing cable entry plates. Mobile users have a handy mains voltage/ELV connection point at their finger tips.

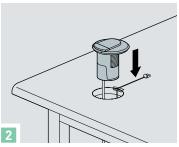
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DESK GROMMET

INSTALLATION PRINCIPLE



Drill a hole in the corner of the desk or reuse an existing cable entry



Insert the desk grommet

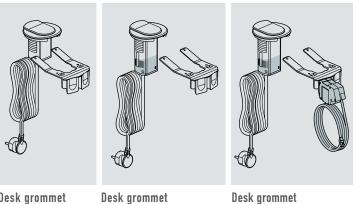
Insert the clamping bracket which holds the desk grommet in place

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LEGRAND ADVANTAGE

- > An adaptable, flexible system
- > Quick installation and maintenance no special skills required
- > Option to install up to two retractable modules for versions to be equipped

MAIN CONFIGURATIONS



- Desk grommet with 2P+E socket
- with 2P+E socket + USB phone charger
- Desk grommet with 2P+E socket + USB phone charger + RJ 45 retractable cord

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POP-UP BOXES

Easy to use, fast connection solutions



Our sleek new ergonomically designed pop-up boxes provide real ease of use and fast connection solutions for mobile applications. Users have a choice of mains voltage and ELV connections which can be mounted in the desk or in a raised or concrete floor for immediate use.

INSTALLATION PRINCIPLE

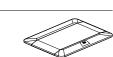
Can be integrated into desk or raised access floor using desk/furniture/raised access floor installation kit

RANGE

3-module single pop-up box

4-module single pop-up box

6-module double pop-up box (2 x 3 modules)



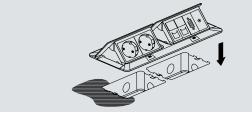
8-module double pop-up box (2 x 4 modules)

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Can be integrated into concrete floor using flush-mounting box for concrete floors

LEGRAND ADVANTAGE

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- > Can be mounted in desk or in raised or concrete floors
- > Comprehensive, pre-equipped range

COLUMNS AND MINI-COLUMNS

62

Installation freedom and flexibility



Supplied through the false floor or false ceiling, the columns and mini-columns guarantee current distribution as closely as possible to the workstation.

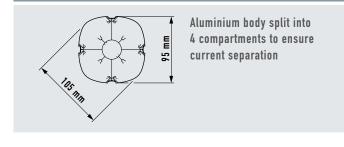
INSTALLATION PRINCIPLE

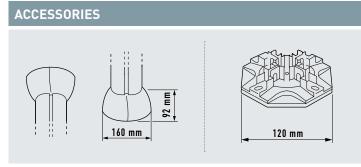
Columns with double adjustment system: either in relation to the height of the false ceiling (protective end cap), or in relation to the height of the concrete ceiling (telescopic pole)

LEGRAND ADVANTAGE

- > 1 single column for supplying up to 4 workstations
- > Metal body for optimum electromagnetic compatibility
- > 2 finishes: white and aluminium.

CURRENT SEPARATION





Protective end cap and feet for a neat and attractive appearance

Fixing base plate for columns and mini-columns

INFORMATION

5 000 mm

Max.

+

Max. 3 900 mm

Simple reconfiguration and maintenance using the wiring accessory supports which allow an existing installation to be completed and for meeting any new user requirements.

THE SYSTEMS

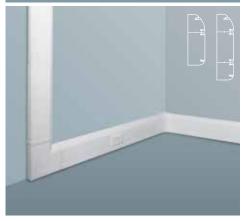
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3 DLP PVC wall trunking ranges that can be installed quickly and easily to supply workstations and that adjust easily to different room configurations.

SKIRTING DLP TRUNKING



Can be installed in place of skirting trunking. Sizes:

- 50 x 150 mm 2 compartments
- 50 x 195 mm 3 compartments
- Length: 3 m

Fully compliant with standard EN 500 85-2-1 and the RoHS Directive.

Wiring accessory installation in the central compartment (85 mm cover).

LEGRAND ADVANTAGE

- > Flexible cover that is simple to install
- > Time-saving installation accessories ensuring a neat and attractive appearance
- > Fitting modular and other British standard wiring accessories
- > 2, 3, 4, 6, and 8 module supports to take Arteor™ power and data sockets
- > This saves time when ordering:
- 1 single catalogue number for body + covers
- + dividers (excluding 50 x 105 mm DLP wall trunking).

DADO DLP TRUNKING



ldeal for workspace height. Sizes:

- 50 x 195 mm 3 compartments
- Length: 3 m

Fully compliant with standard EN 500 85-2-1

- and the RoHS Directive.
- Wiring accessory installation
- in the central compartment (85 mm cover).

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INFORMATION

Treated PVC material to ensure an impeccable white finish throughout the installation's lifetime.

Sizes:

- Length: 2 m

DLP WALL TRUNKING

Ideal for workspace height, large wiring capacity.

- 50 x 105 mm 1 compartment

- 50 x 195 mm 2 compartments

(according to trunking size)

Wiring accessory installation possible

in 1 or 2 compartments with 85 mm cover

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DLP WALL TRUNKING – ALUMINIUM

66

A modern finish for high-tech workspaces

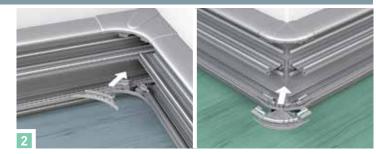


Modern material and neat and attractive finish for a top-quality range that offers the same speed and easy installation benefits as the DLP wall trunking PVC.

INSTALLATION PRINCIPLE FOR INTERNAL AND EXTERNAL CORNERS



Install the upper and lower parts of the angles on the trunking

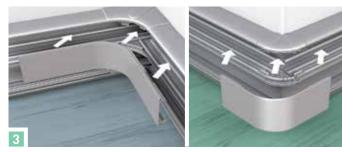


Place the divider joint

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Clip the soft cover section onto the 3 elements forming the corners

LEGRAND ADVANTAGE

- > Neat and attractive appearance consistent with the aluminium supports and the magnesium Arteor™ mechanisms
- > Varying corners supplied with accessories to ensure separation divider consistency and to avoid 45° cuts
- > Accessories for easier direction changes, finish and wiring.



Finish the installation by clipping the rigid covers across the whole length of the trunkings

INFORMATION

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Option of creating a 2^{nd} compartment in the 50 x 105 mm DLP by simply adding a divider and additional cover.





A range that is completely modular allowing its mechanisms to be made up in order to create multiple configurations suited to workspace requirements.

ARTEOR™ WIRING DEVICES

ARTEOR™ WIRING ACCESSORY INTEGRATION IN THE INSTALLATION SUPPORTS

The white or magnesium Arteor[™] mechanisms install perfectly in all installation supports as well as in flush mounting.

Local supply: desktop unit fitted with switch and 4 x 2P+E sockets.



Wall-mounted supply: DLP trunking fitted with a 2 x 2P+E socket.

INFORMATION

For more information

on Arteor™ functions

please contact us.

and to receive the catalogue,



Supply through the floor or the ceiling: column and mini-column fitted with RJ 45 and 2P+E switched sockets.



Supply through the floor: floor box fitted with RJ 45 and 2P+E switched sockets.



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LEGRAND ADVANTAGE

- > Complete high and low current solutions for fitting out workspaces
- > Option of installing local reinforced protection with proximity MCBs and RCBOs
- > Tool-free wiring of low current functions: RJ 45 cat. 5e, 6 and 10 GB, telephone sockets
- > 2 finishes: white and charcoal for aluminium supports.

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