

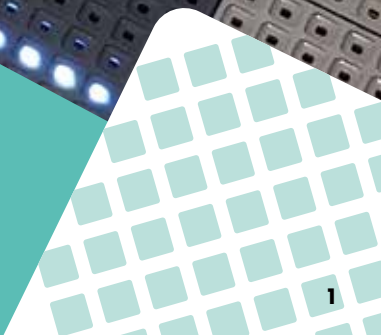


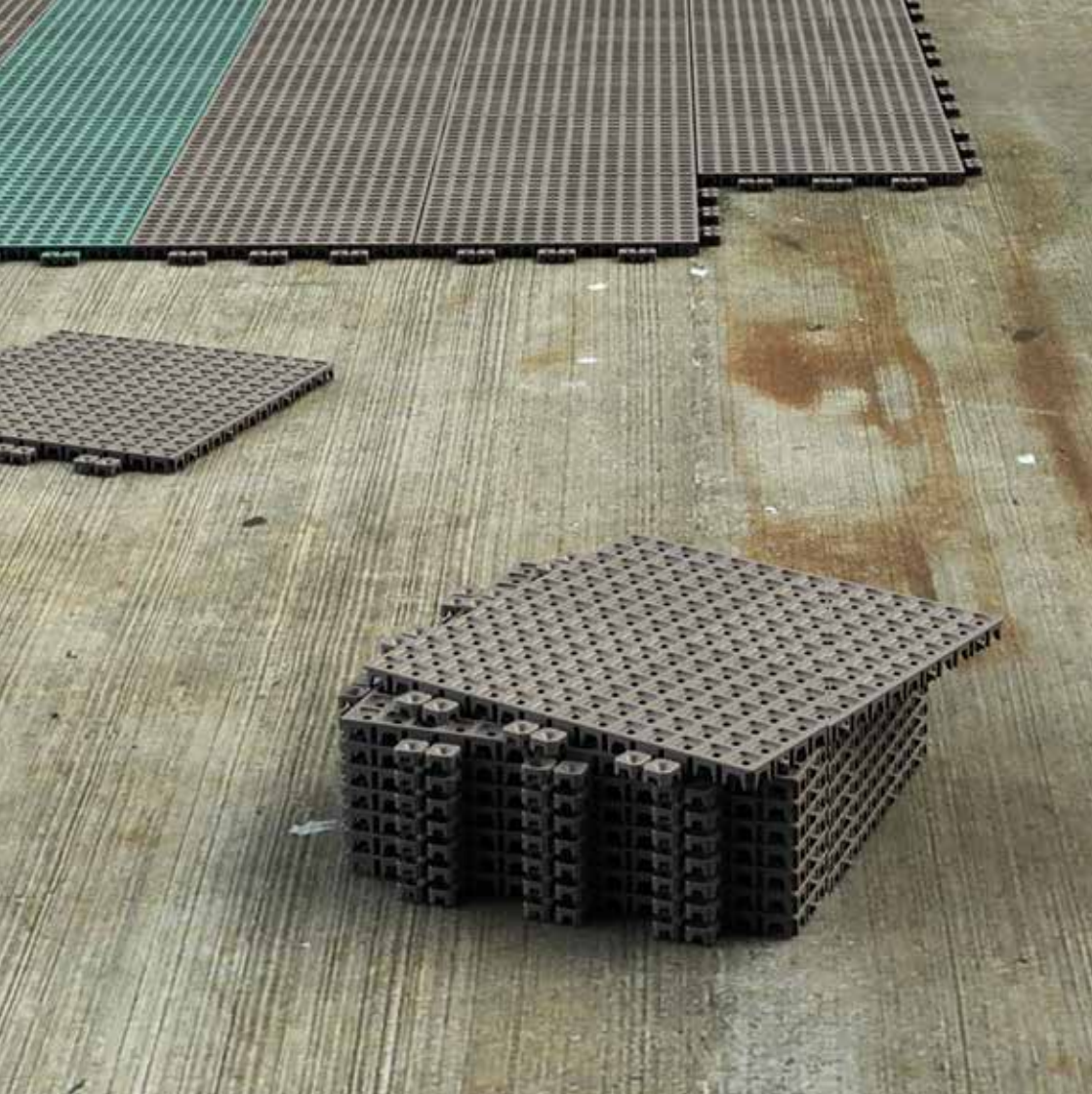
versoflor

Industrial 2024



Modular Informative
flooring system





versoflor

Innovative
Safe
Modular
Fast install
Informative
Flooring system



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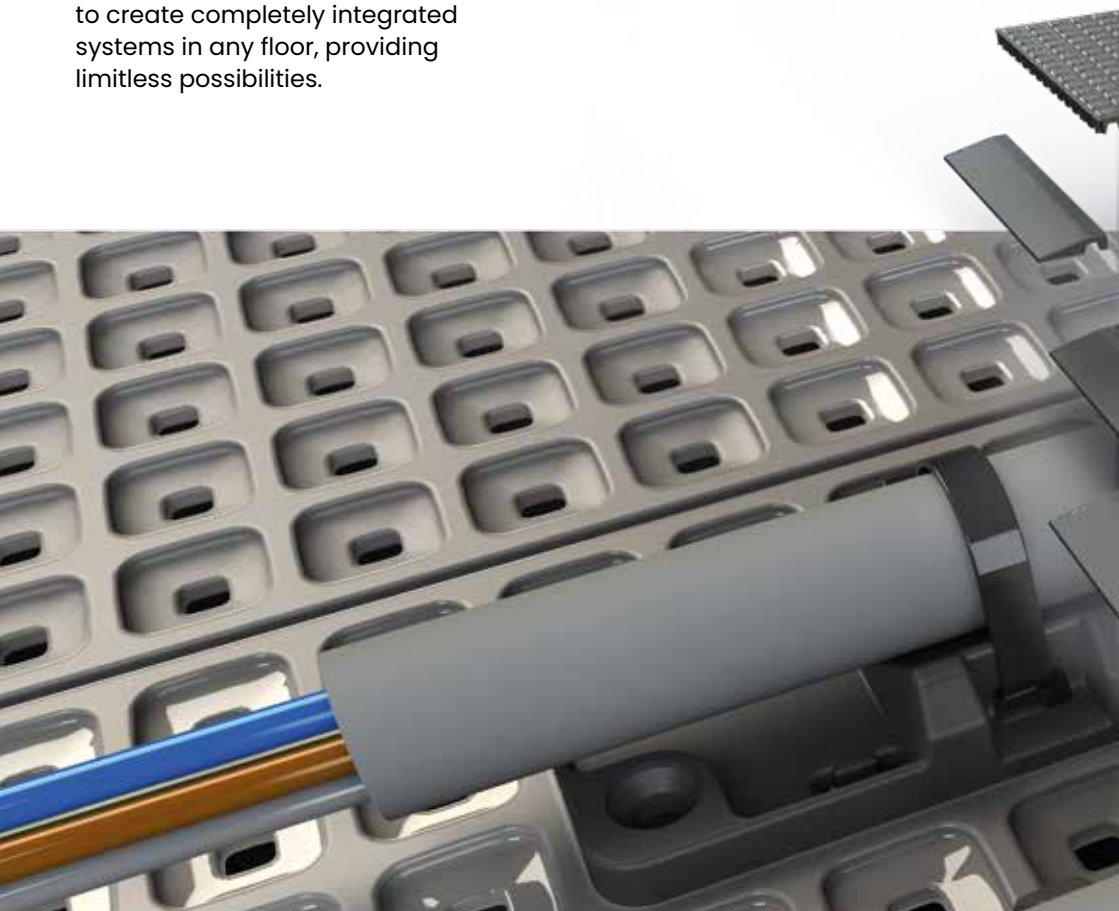
Introducing versoflor

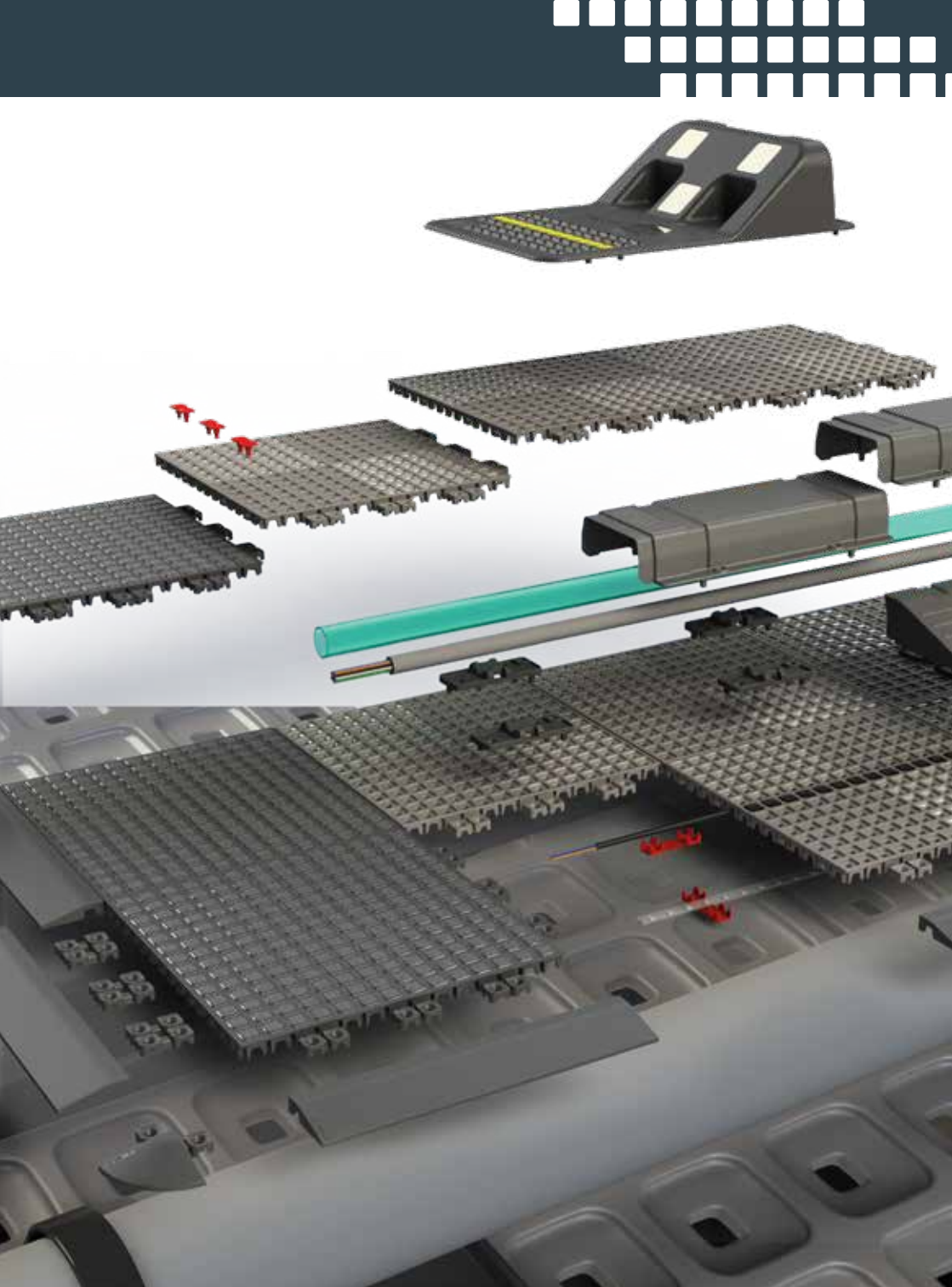
As its name suggests, Versoflor is a versatile, innovative new flooring system, designed and optimised for the industrial environment.

Once the base tiles are laid the new technical surface becomes the platform for a complete range of accessories and custom features, providing the end user with limitless options to create safe, comfortable, intelligent and informative spaces.

The system allows interior architects to create completely integrated systems in any floor, providing limitless possibilities.

- **Custom signage**
- **Health and Safety signage**
- **Communal walkways**
- **Corporate branding**
- **LED lighting**
- **Anti-slip features**
- **Cable management**
- **Vehicle control**





Installation FAST AND SIMPLE

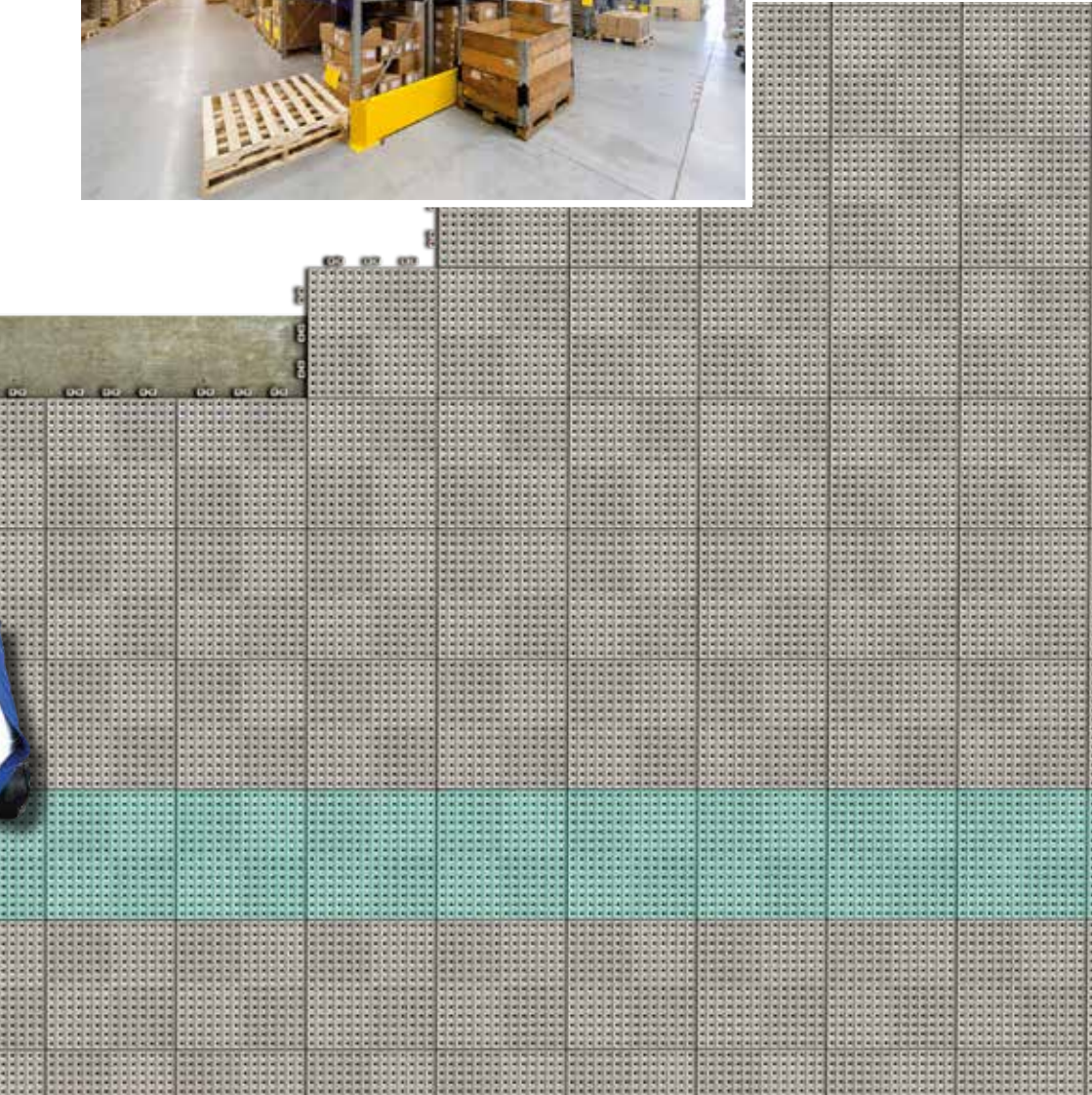
Installation is both fast and simple. Typically 1m² can be laid in **under a minute**, so a team of 2 fitters could lay 600m² – that's a medium sized industrial unit – in an afternoon.

Changed your mind? No problem. Versoflor can be easily moved, updated or changed, providing the end user with limitless options to create safe, comfortable, intelligent and informative spaces.

- 1 Minimal preparation required on most industrial concrete slab surfaces.**
- 2 No specialist tools required, simply unpack your versoflor and start laying.**
- 3 The finished floor will transform any industrial space and becomes the platform for the rest of the system.**

Transform any industrial space





Prepare and Prevent

The HSE reported that an estimated 35.2 million working days were lost due to work related ill health and non-fatal workplace accidents in 2022/23.

Most of these days were lost to work-related ill health, at 31.5 million. The remaining 3.7 million were lost to workplace injuries.

Versoflor helps you prevent and control hazards in your workplace with anti-slip surfaces and clear signage helping employees to stop, think, look and identify hazards.



Our tiles and mosaics have been tested to BS 7976 (The British Standard specification that provides guidelines for the assessment of slip resistance of flooring surfaces).



1 With an average in dry conditions of 108 PVT, and even in wet conditions an average of 60 PVT, giving Versoflor a Slip Risk Classification of "low".

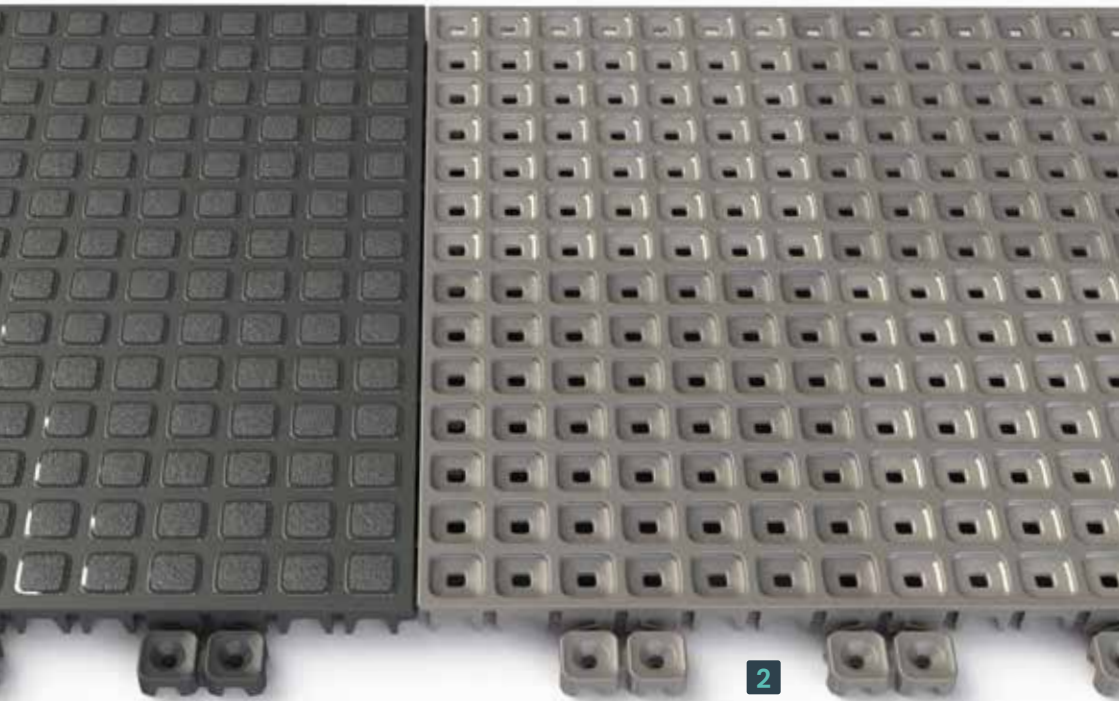
2 The Versoflor surface is designed to reduce fatigue and discomfort experienced whilst standing for long periods of time.

It provides support to the feet and legs, alleviating the strain and pressure that can lead to fatigue, muscle discomfort, and musculoskeletal issues.





BEST IN CLASS
Anti-slip



2

Signage & instructions



1 Using the mosaic insert feature of the Versoflor system, clear customised info graphics can be produced to identify any location from fire exits to parts stores.

2 Highly visible edge markers can be incorporated into any walkway giving further clarity to any chosen route.



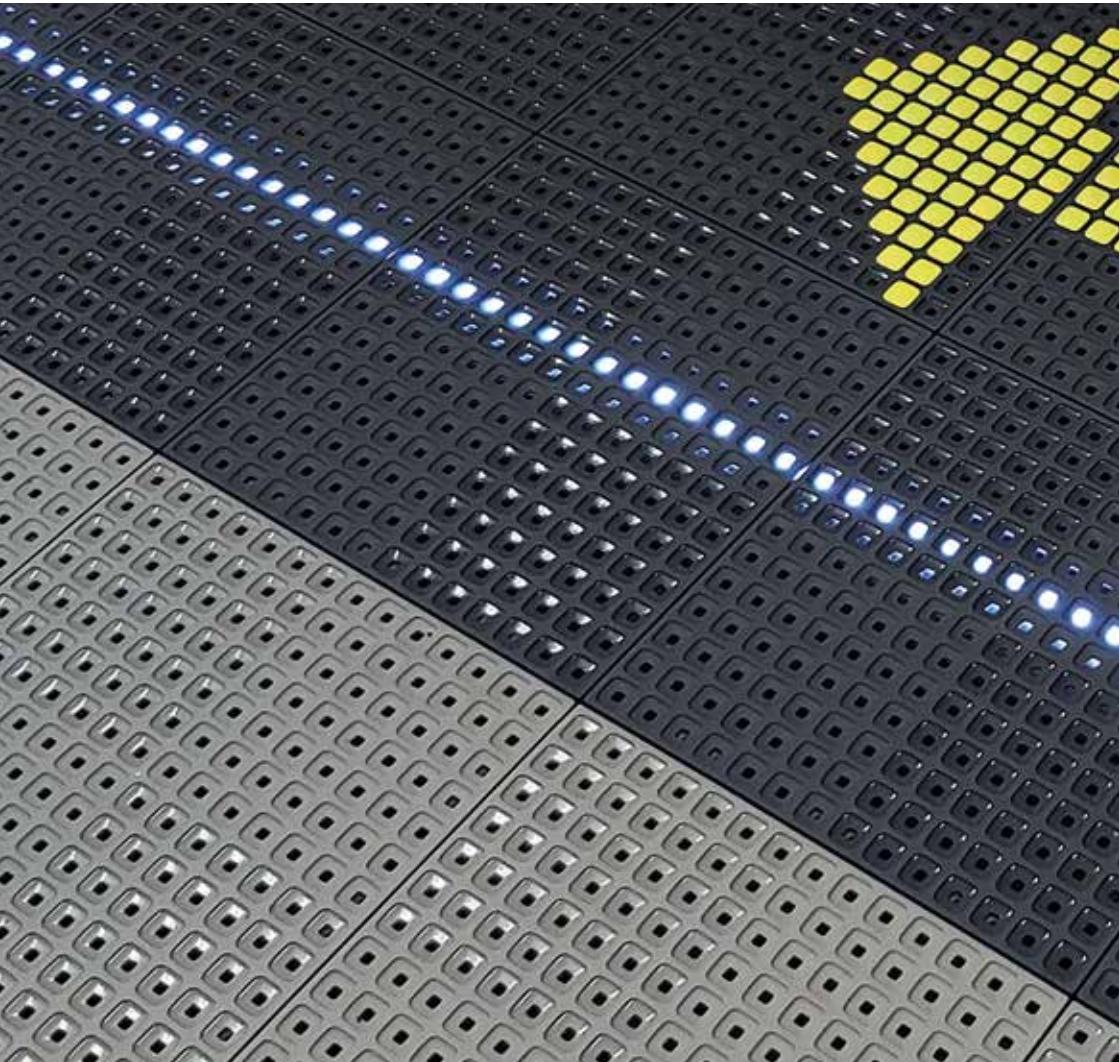
- 3 Create Upflor anti-slip walkways, efficiently direct your work force to the locations around your site where they need to be, with ease.

Walkways / LED lighting

Using the mosaic insert feature of the Upflor system, clear and customised info graphics can be produced to identify safe walkways and hazards, such as fork lift truck areas, hard hat areas and any other important locations or routes.

The Versoflor system includes an innovative underfloor lighting track.

This unique feature can be used to create high impact, high visibility LED guide trace lines.





The LED lighting system when used in conjunction with the remote control unit can produce multiple lighting sequences and or colour combinations.

The LED sequences can be used to indicate required direction, i.e towards fire exits.

Walkways can be easily laid, uplifted and moved, eliminating the need for painting and repainting floors.



ISO working practice

As ISO 9001 compliance and accountability becomes more and more a part of everyday working, Versoflor aims to support the creation of compliant warehousing, factories and workspaces.

Versoflor provides a system capable of identifying, directing, organising and facilitating good ISO practices throughout any work space. Using colour, info graphics, zone control, lighting and more.



1 Identify production control zones for finished goods.



Use Versoflor's communicative flooring as part of your 5S strategy, organising your workplace in an efficient and effective manner delivering continuous improvement.



3 Machine areas can be identified and associated with dedicated tasks.

2 Scrap or rejected part locations can be easily identified for quarantine or for future processing



1 Machine side platform runners provide clear machine identification.

These runners also provide operators with a comfortable low fatigue surface on which to stand.



- 2** Specific material locations are easily identified using the mosaic inserts. Detailed information can be embedded into the adjacent floor surface.



- 3** Critical zones, such as first aid points and fire exits can be clearly marked providing safe operator environments.



Spillage protection / drainage

As ISO 9001 compliance and accountability becomes more and more a part of everyday working, Versoflor aims to support the creation of compliant warehousing, factories and workspaces.

This protects against spillages becoming potential slip, trips or falls in your workplace by providing an anti-slip surface cover whilst the spillage drains underneath.

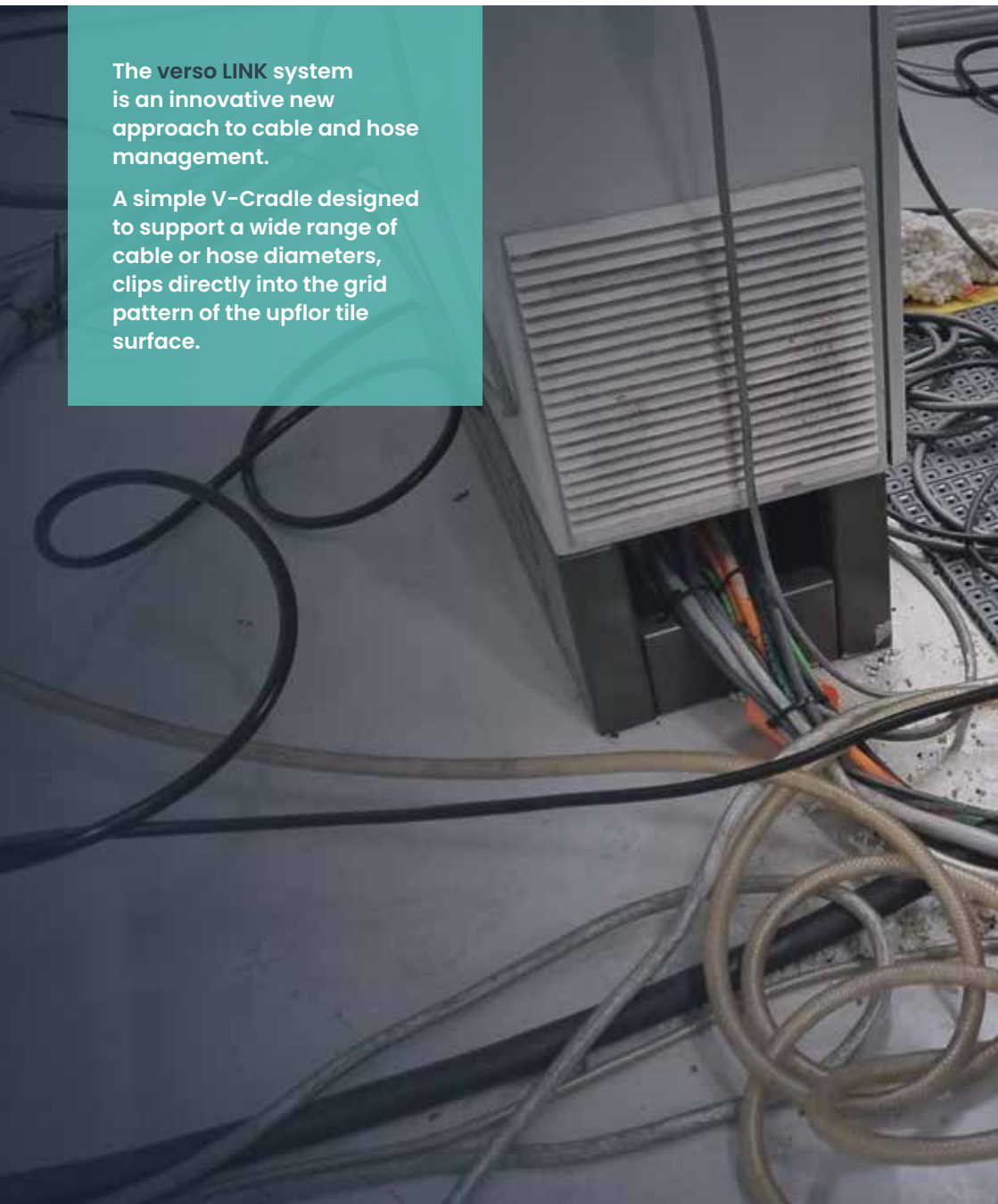
The Upflor tiles can then easily be uplifted, cleaned, and the spillage removed.



Cable/hose management

The **verso LINK** system is an innovative new approach to cable and hose management.

A simple V-Cradle designed to support a wide range of cable or hose diameters, clips directly into the grid pattern of the upflor tile surface.

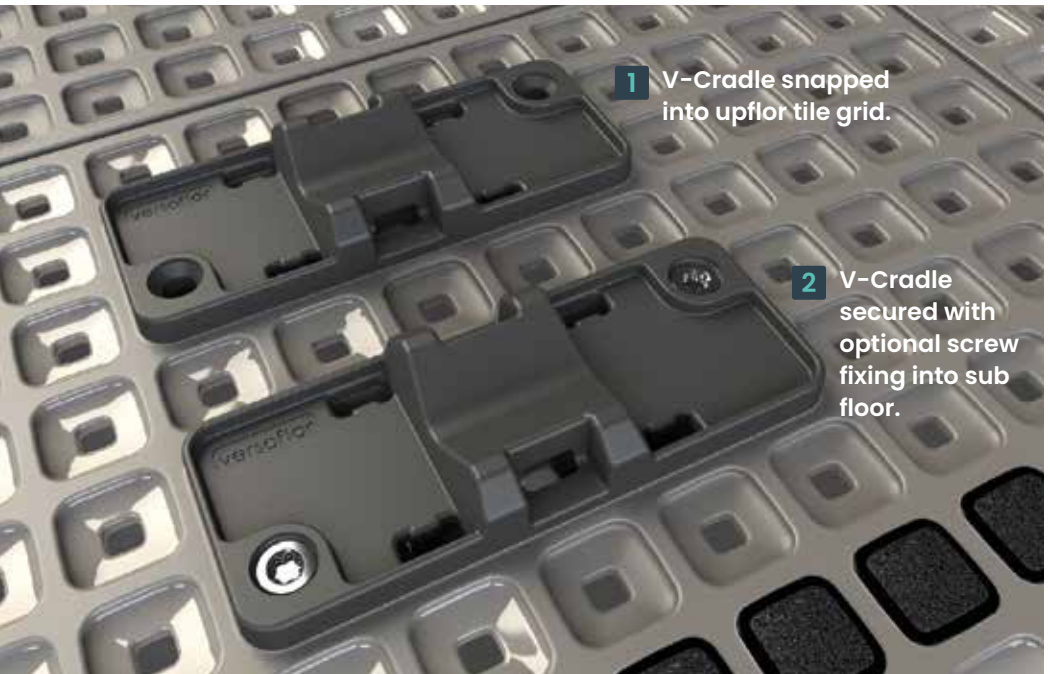




The cable or hose is then laid onto the V-Cradle and retained with standard cable ties. Finally the durable cover panel is fitted into the Upflor grid pattern to completely hide and protect the cable or hose within.

V-Cradle support system

The V-Cradle, designed to support a wide range of cable or hose diameters, clips directly into the grid pattern of the Upflor tile surface.



1 V-Cradle snapped into upflor tile grid.

2 V-Cradle secured with optional screw fixing into sub floor.



Supports a wide range of sizes

AIR

Air line 6 - 13mm



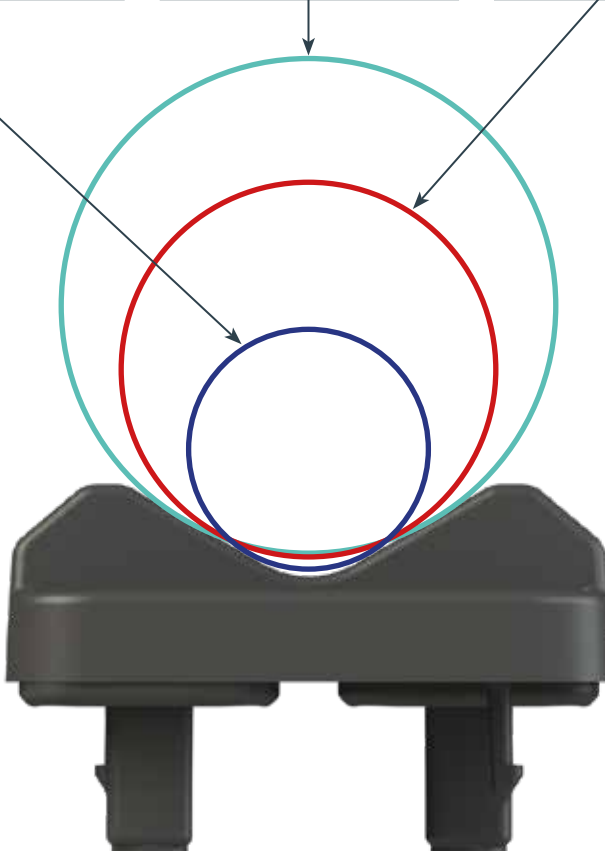
WATER

Water hose 12 - 32mm



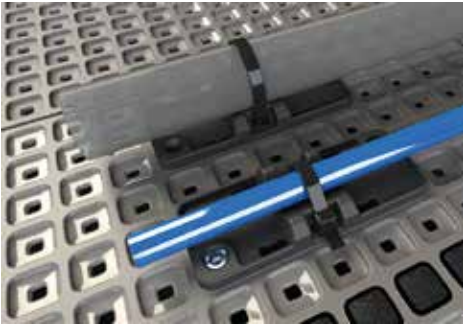
POWER

SWA cable up to 26mm



V-Cradle and cover system

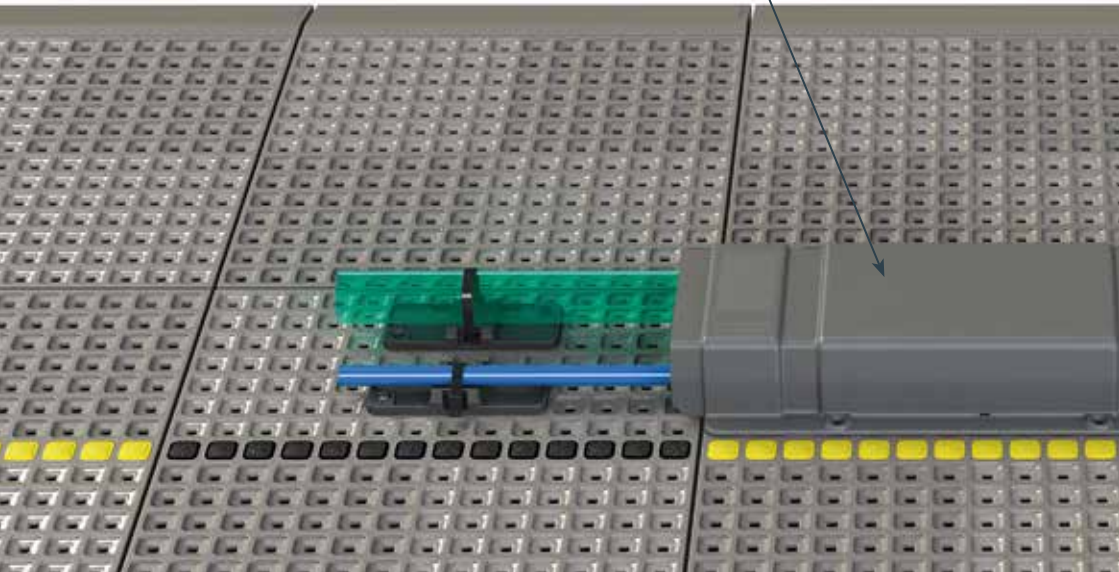
Air and water



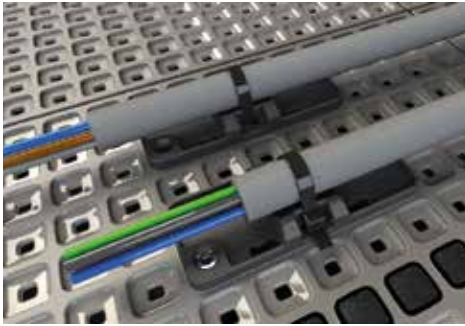
Using the innovative V-Cradle the **verso LINK** system can support a wide range of hose diameters, for both air and water. Simply retained with standard cable ties.



Finally the durable cover panel is fitted into the Upflor grid pattern to completely hide and protect the hoses within.



Power 240v | 415v



Using the innovative V-Cradle the **verso LINK** system can support a wide range of cable types and diameters. From Cat 6 data to 32A SWA power. Simply retained with standard cable ties.



Finally the durable cover panel is fitted into the Upflor grid pattern to completely hide and protect the cables within.



V-Cradle and cover system

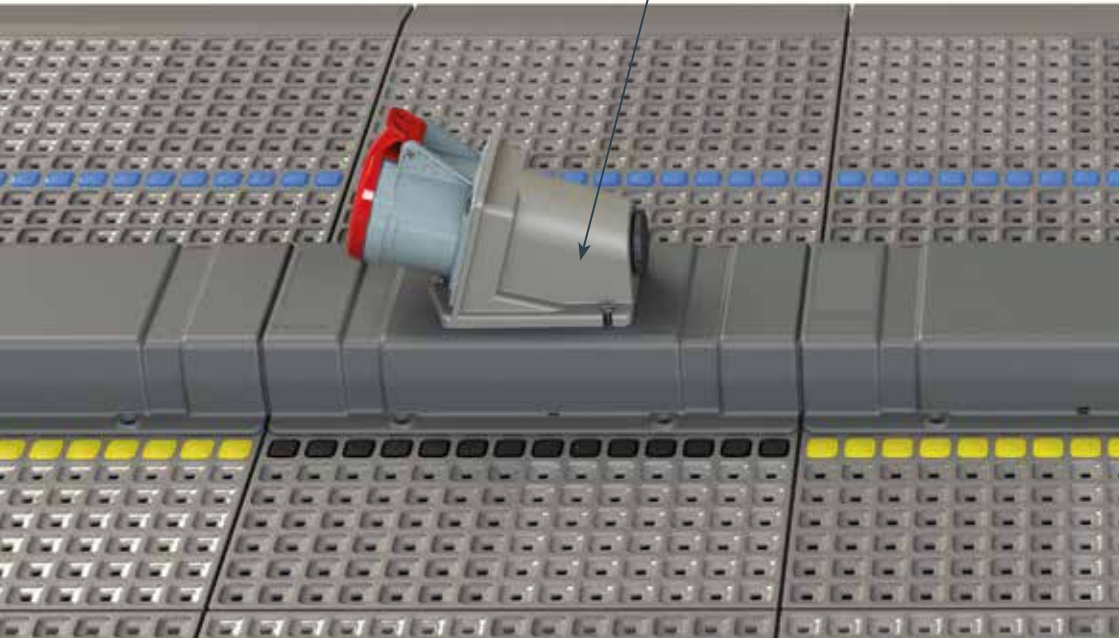
Power 240v | 415v outlets



Industrial 240v outlets can be surface mounted into the **verso LINK** cover system allowing convenient access to mains power without the need for extension leads.



The robust cover system can accommodate industrial 415v 3 Phase outlets up to 32A form factor.

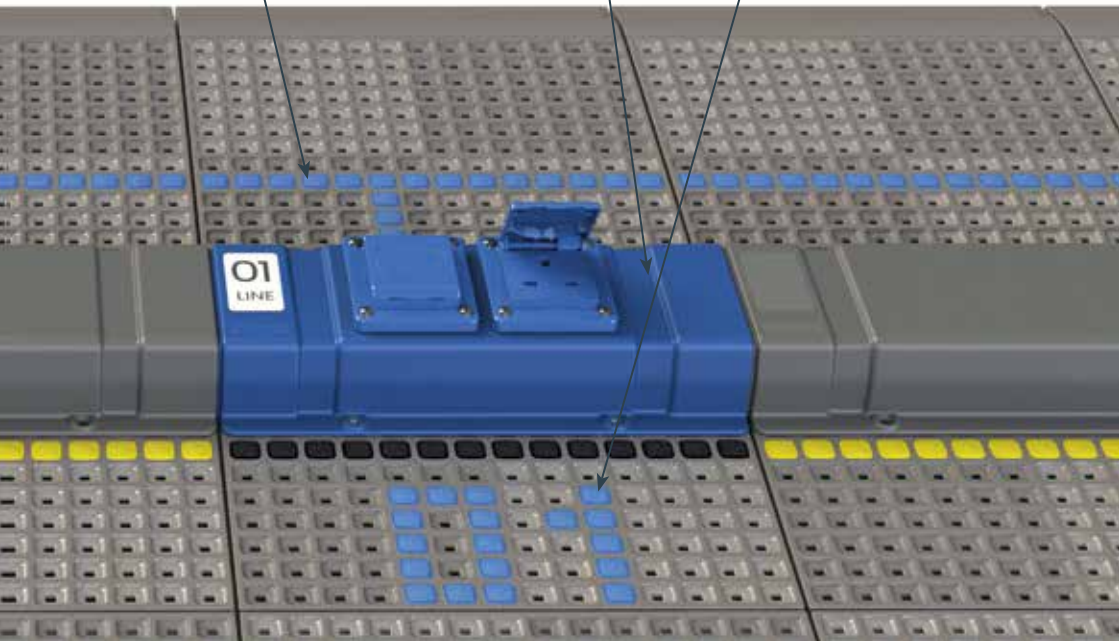


Colour coding options

Using the mosaic insert feature of the Upflor system trace line markers can be produced to identify single locations or complete runs.

Entire cover systems can be colour coded to identify a particular location or a complete run.

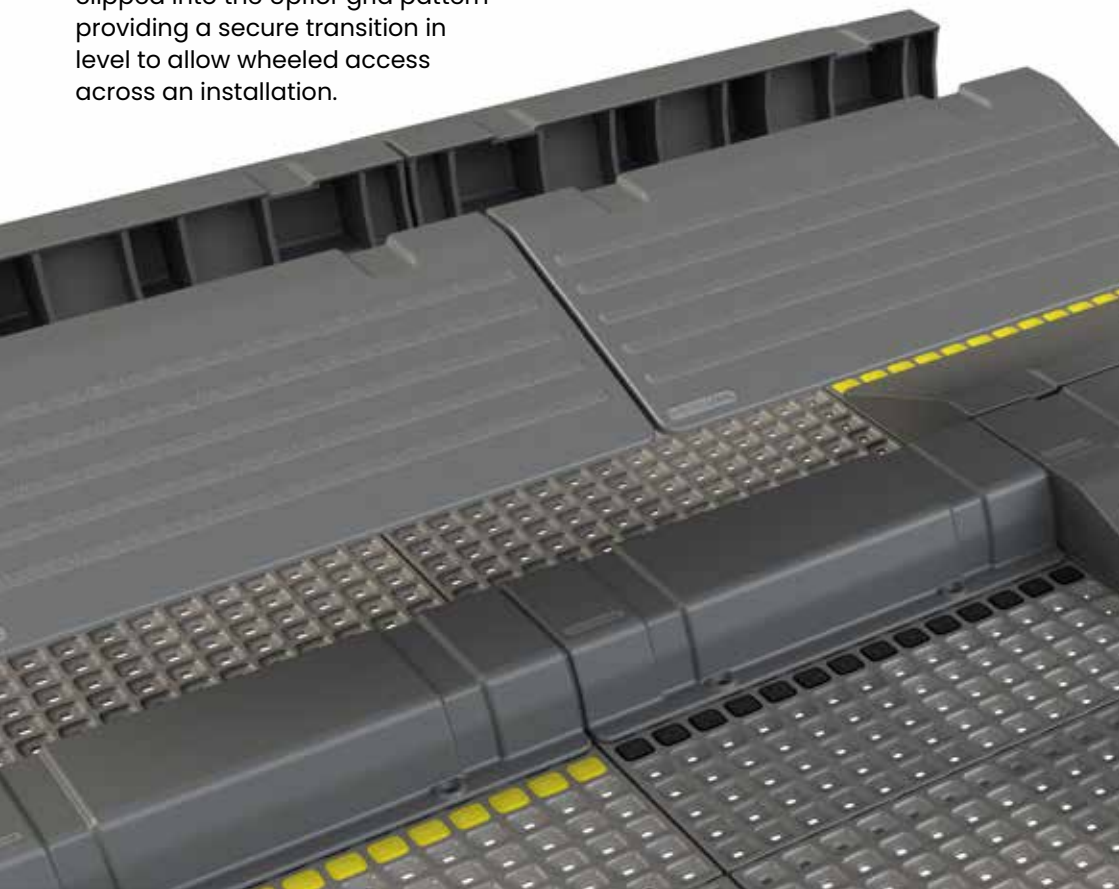
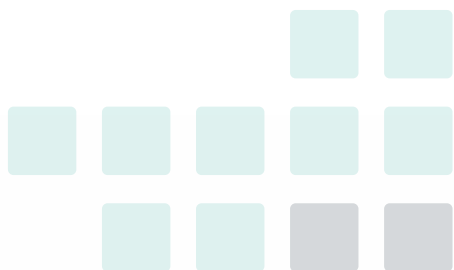
Individual locations can be named or number identified with limitless options.



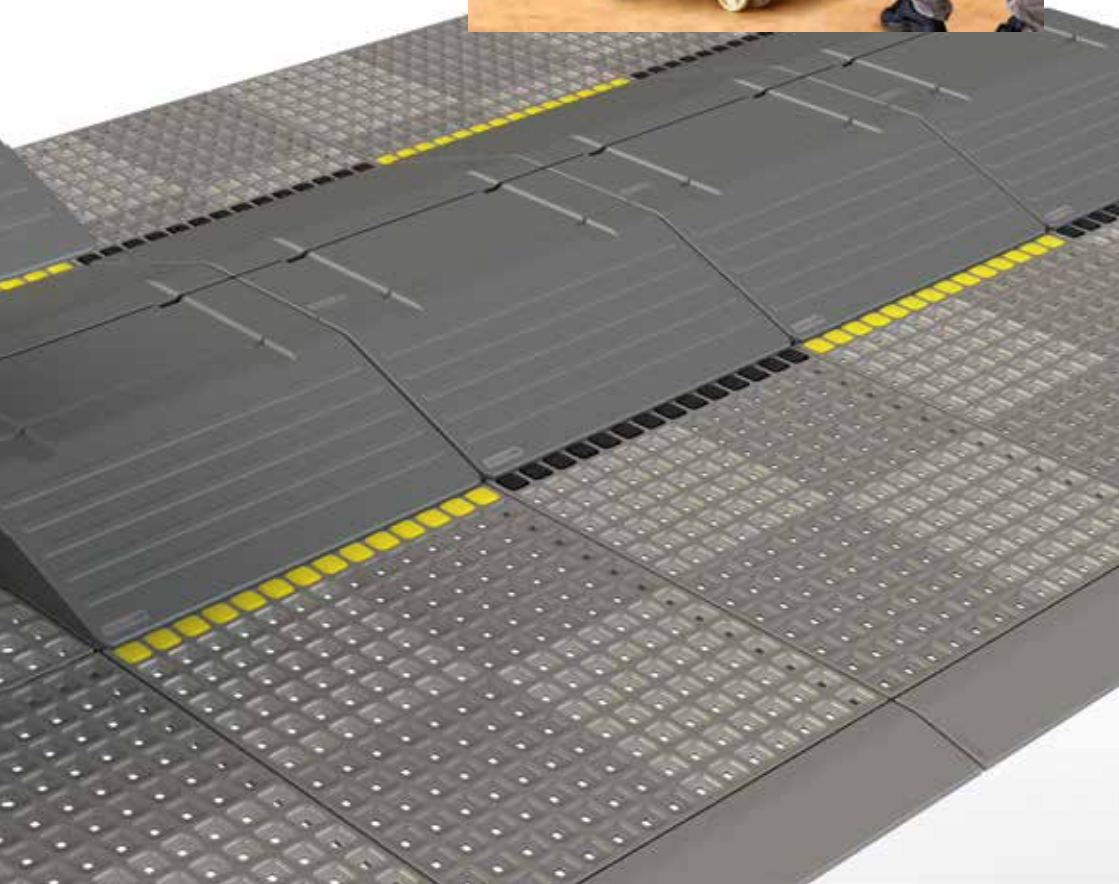
Cover system



The verso LINK system includes an optional ramp feature. Just like the cover system the ramps are clipped into the Upflor grid pattern providing a secure transition in level to allow wheeled access across an installation.



The ramps are especially useful when the system crosses a walk way or pedestrian area to prevent possible trip hazard.



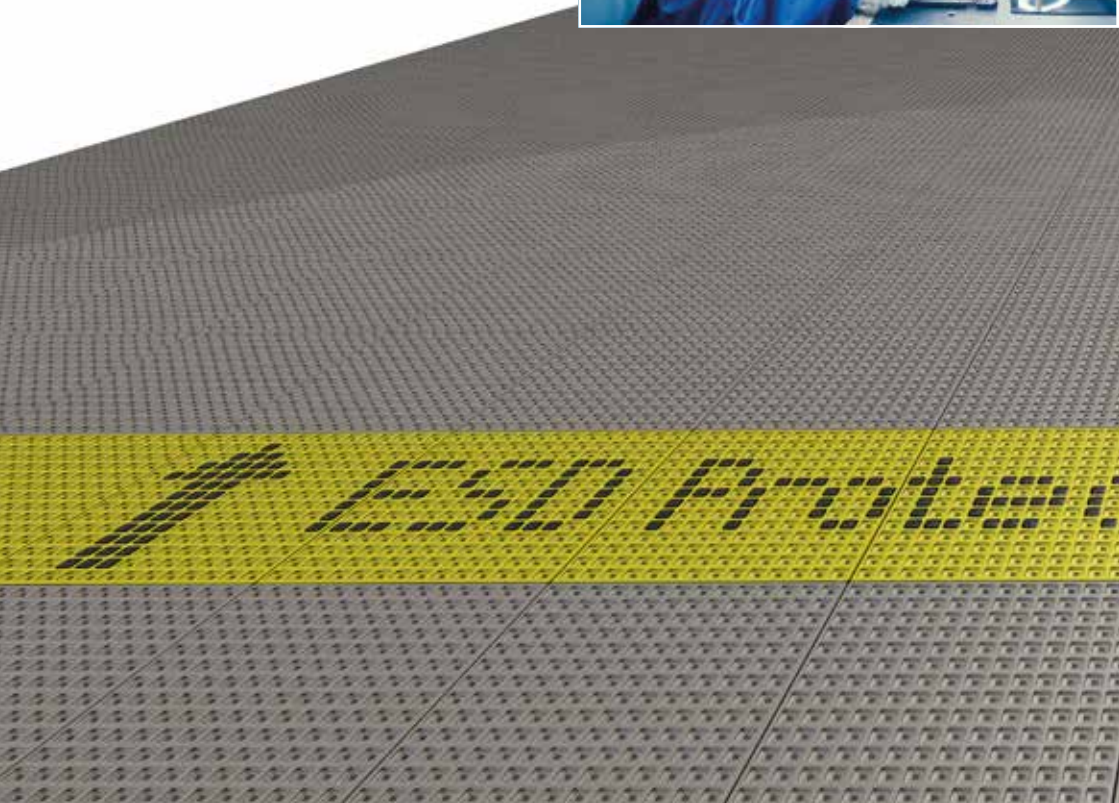
ESD control



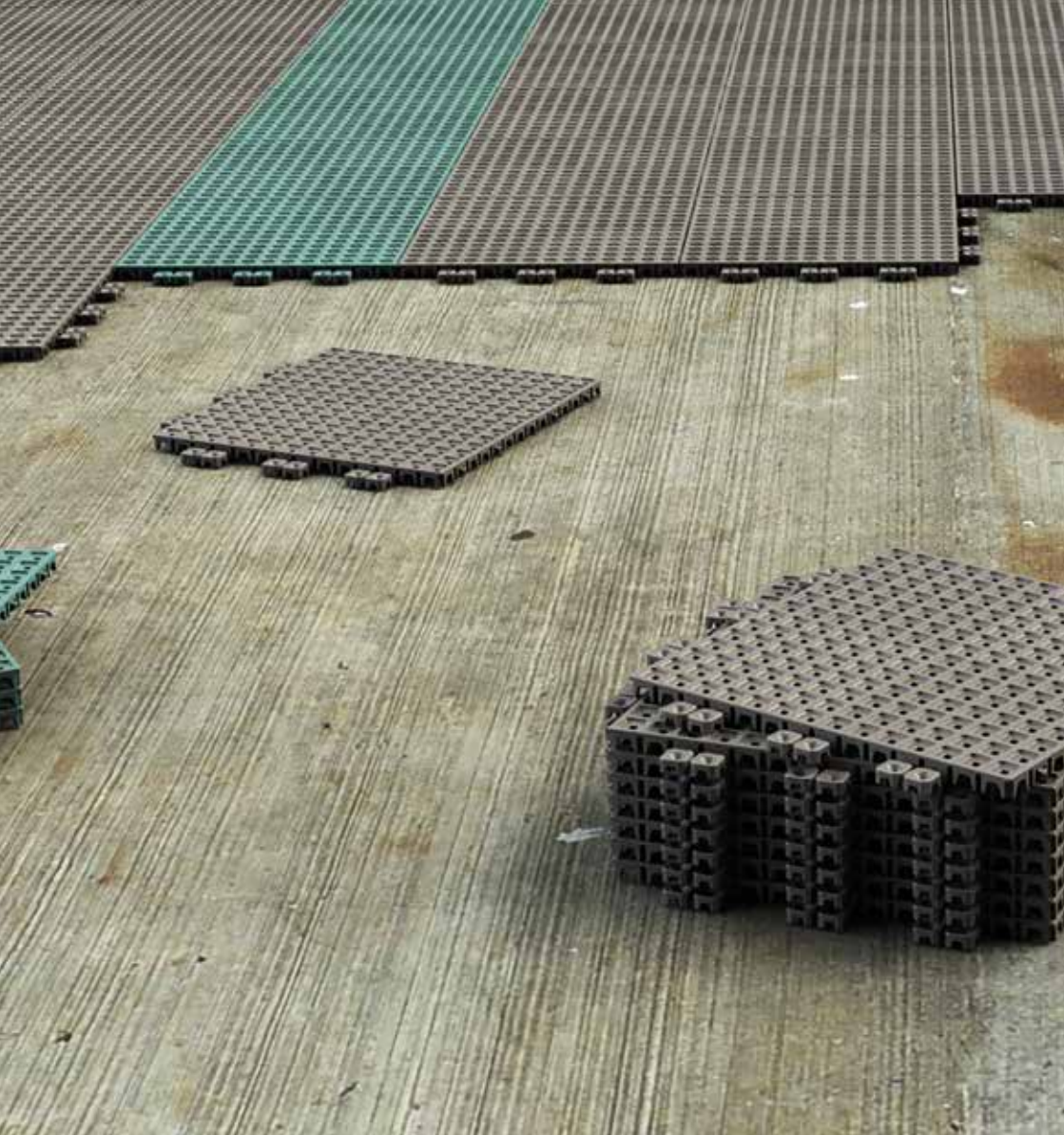
Electrostatic Discharge (ESD) flooring protects electronics from damage caused by static electricity, which accumulates as people walk. Versoflor ESD floor is electrically conductive, creating an electrical pathway from the walking surface to ground.



Protect your electronic assembly line from Electrostatic Discharge using versoflor ESD.







versoflor.com

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