

# CYBERFLOOR INTELLIGENT ACCESS FLOORING

## Intelligent Office Space

CyberFloor is a revolutionary access flooring system designed to meet the evolving needs of modern workplaces. It offers unparalleled cable management capabilities, flexibility, and efficiency, making it the ideal solution for today's technology-driven office environments.

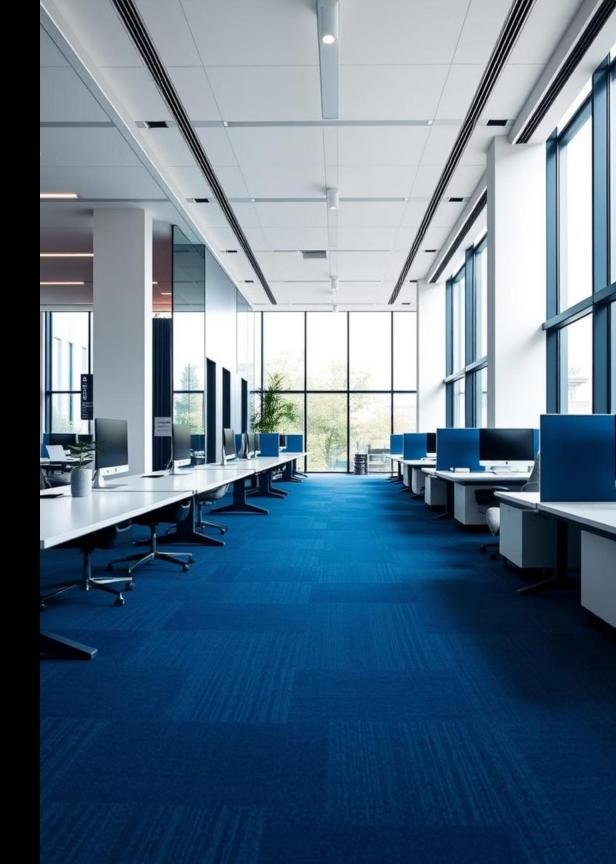
## The CyberFloor Concept

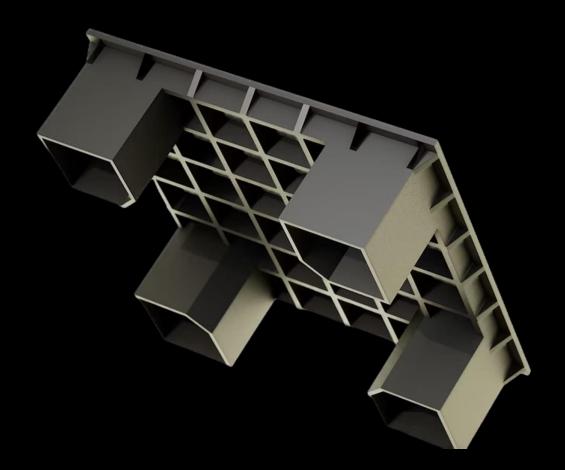
#### Addressing Modern Needs

Traditional flooring systems often fail to meet the demands for flexibility and efficiency in cable management, which is critical in today's technology-driven office environments.

#### Seamless Integration

CyberFloor was developed to provide a solution that integrates seamlessly with contemporary office designs while offering unparalleled cable management capabilities.





### **CyberFloor Specifications**

1

#### **Low Profile**

The system is a low-profile access flooring product that is under 60mm high, including carpeting.

2

#### Non-Metal Pedestals

The system consists of non-metal ABS injection molded pedestals that clip into a soft foot, creating channels running at 166mm centers.

3

#### Weight Distribution

A quantity of 36 pedestals forms a square meter, dissipating the concentration of weight on the subfloor.

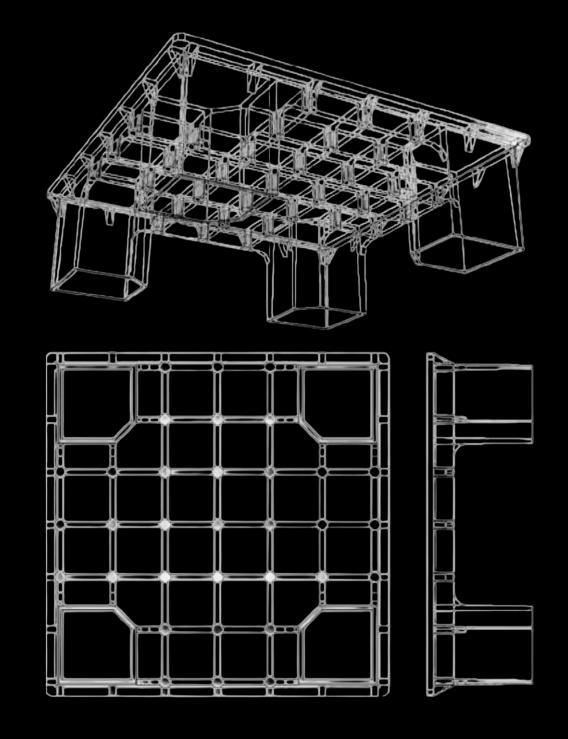
# Cable Management & Workspace Reconfiguration

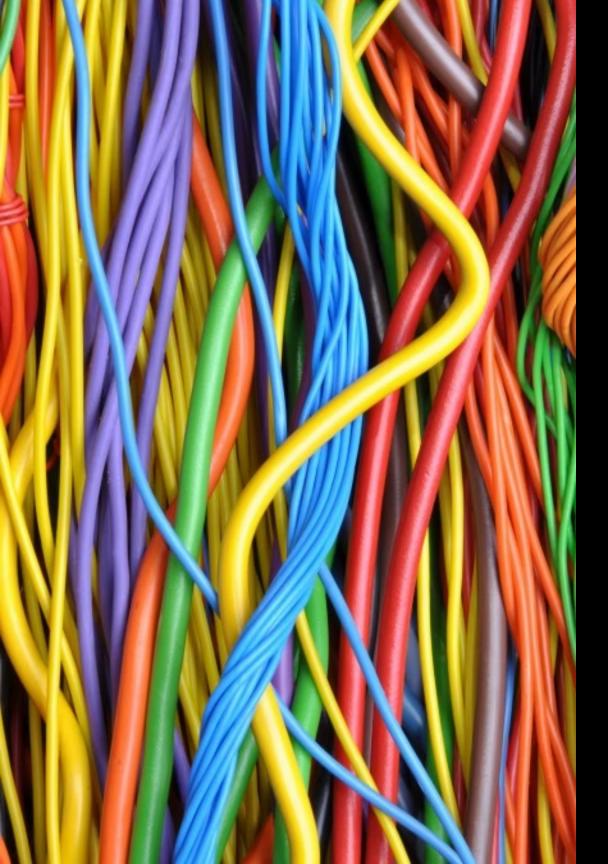
#### **Future-Proof**

The workplace is changing at a relentless pace, driven by digital technologies. Often, the costs involved in reconfiguring the electronic working environment inhibit the natural growth of departments and divisions.

#### Reshaping

CyberFloor gives you unlimited cable management capabilities, providing easy access and movement possibilities without disrupting the workspace or causing downtime.





### Plug 'n Play Logic



#### **Modular Wiring**

CyberFloor allows for a compact modular wiring system for power & data.

#### Plug Box Hubs

The fundamental concept of the system is the ability to run cables from the source to plug box hubs under the floor.

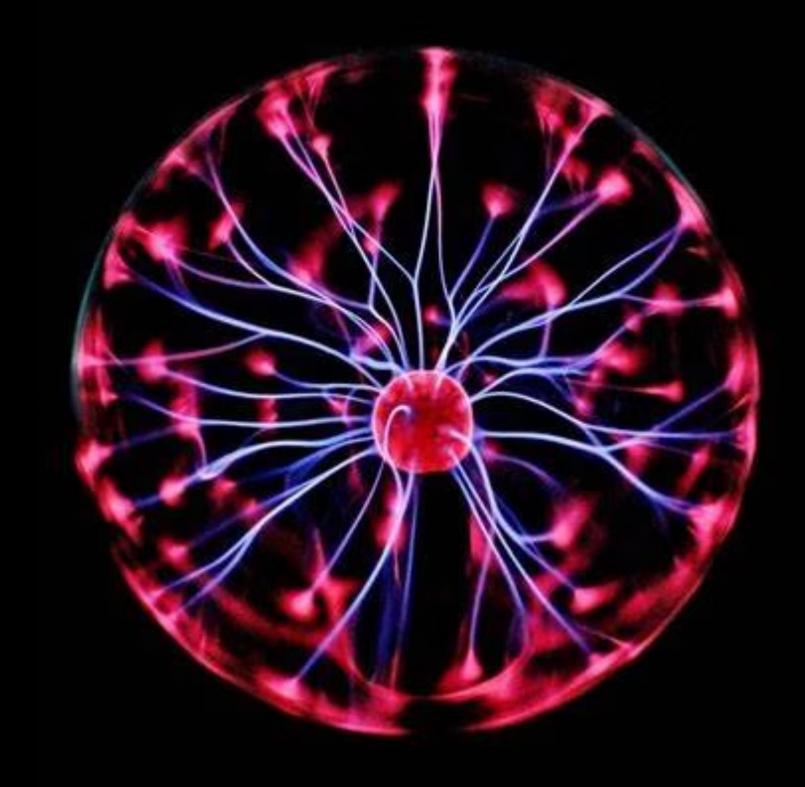


#### **Quick Connect Plugs**

From there a plug 'n play logic is applied using computer standard, quick connect plugs.

## **Anti-Static Properties**

CyberFloor complies with DIN 66095 Par 4 with regard to antistatic properties (SABS Re. 5526/1403611/E1/R801) when tested in accordance with DIN 54345 Part 2 with an earthed CyberFloor electrical box. Test reports are available on request.





## Installation & Requirements

Easy Installation

CyberFloor installs as easily as laying carpet. The system allows for maximum flexibility and adapts easily to all spaces.

Adaptable

Any flooring finish can be selected for use with CyberFloor, however, we suggest a good contract carpet that complies with fire grade SABS 0400.

Self-Leveling

The system is clipped together using a soft foot, which interfaces with the building structure. This soft foot allows the system to be self-leveling.

## CyberFloor: A Proven Solution

CyberFloor is certified by the CSIR as deemed to comply with SABS 0400 with respect to fire ratings. Full scale fire tests show that CyberFloor does not propagate fire even when used in conjunction with polypropylene carpets. CyberFloor has been successfully implemented in a wide range of projects across South Africa and Namibia, including major corporations, government institutions, and educational facilities.

