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BIO | P O D

THE WORLD'S FIRST  
**ANTIMICROBIAL**  
**MODULAR IPS UNIT**  
TO CONTAIN BIOCOTE  
TECHNOLOGY.



THE QUEEN'S AWARDS  
FOR ENTERPRISE:  
2017

# BIO | POD

THE WORLD'S FIRST  
ANTIMICROBIAL MODULAR  
IPS UNIT TO CONTAIN  
BIOCOTE® TECHNOLOGY.

## Introduction to your BioPod®

Designed to encapsulate the pipework, BioPod® is an aesthetically pleasing, hygienic finish to a common trade problem.

Pre-fabricated with no joints, BioPod® comes complete with access panels, basin and tap, and is wrapped in BioClad® antimicrobial wall cladding.



*BioPod® IPS unit comes equipped with various mixer and washbasin options to comply with HM 64 regulations.*

## What does it do?

BioPod® is designed to offer a joint free, fully accessible, ultra-hygienic unit, that is easy to install, but even easier to maintain.

BioPod® is delivered pre-plumbed, reducing the installation period. The simple install procedure allows you to reduce the amount of trades required, saving you time and money.

# BIO | COTE

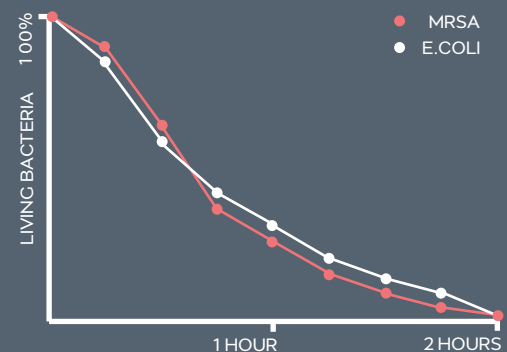
**BioCote® Silver Ion Technology** creates surfaces upon which microbes do not survive. Without microbes your BioFloor® not only creates a superior hygienic space, the life of the floor is extensively prolonged and the aesthetic is preserved.

**Laboratory and real-life testing** has proved BioCote® reduces microbes by 80% in just 15 minutes and 99.9% in just two hours.

**During manufacture** BioCote® technology is permeated through the flooring. This allows the silver ion technology to continue working throughout the lifespan of the flooring.

**Working 24 hours**, BioCote® technology effectively fights a wide variety of microbes. BioCote® has been proven effective against MRSA, E.Coli and even at deactivating the Influenza (H1N1) virus.

The additives used in BioCote® are registered with Environmental Protection Agency (EPA), Food & Drug Administration (FDA), Biocidal Products Registration (BPR) and is the only antimicrobial technology certified by HACCP



# BIO | POD

## BENEFITS

### Joint free shell

Easy to clean with no additional areas for bacteria or germs to colonise.

### Wrapped in BioClad® PVC

BioClad® is proven to reduce bacteria by up to 99.9% within 2 hours; ideal for areas where hygiene is of paramount importance. Available in a range of bespoke colours.

### Bespoke Build Service

BioPod® comes in standard sizes or you can take advantage of our bespoke BioPod® build service and range of sanitary ware.

### Value Engineer opportunities

BioPod® has the ability to value engineer your projects; a helpful tool in a budget driven industry.

## How can it help?

Wrapped in BioClad® antimicrobial PVC, BioPod® offers an unrivalled protection against bacterial growth.

BioPod's® optional plinth detail allows a neat, hygienic sealed joint to the vinyl floor.

Compatible with UK HTM Regulations, BioPod® provides the complete unit, reducing stress and risk.

## What makes us different?

BioPod® comes in a standard size and specification, however, our ability to offer a bespoke service means that your BioPod® can be built exactly to your needs.

Your BioPod® is not even limited to a wash station; showers, sluice units or WC basins are also available in a wide selection of colours. In addition, your BioPod® can be built to conform to anti-ligature specifications.

Quick lead times and nationwide distribution centres help to keep projects on schedule and clients happy.

Most importantly, BioPod® has the ability to value engineer your projects; a helpful tool in a budget driven industry.

# More from the BIO | CLAD family



BioClad® antimicrobial wall cladding



BioDoor®  
Severe duty door ranges constructed to client specification or supplied as complete solutions.



BioArmis® antimicrobial wall and door protection

## BIO | POD SPECIFICATION

K32 FRAMED PANEL CUBICLE PARTITIONS  
PROPRIETARY HAND WASH STATIONS

**MANUFACTURE AVAILABLE UPON REQUEST.**

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### PRODUCT REFERENCE

BioClad® BioPod®  
Optional overlapping floor skirting detail.

### SUBSTRATE

N/A

### PREPARATION

Substrate is required to be structurally sound and capable of holding the fixed unit.

### PLINTH

To receive covered vinyl flooring  
Size (inc. vinyl flooring) 120mm [h] 743mm [w] 220mm [d].

### INSTALLATION METHOD (WITH PLINTH DETAIL)

BioPod® to be supported by Plinth, with overlapping detail fixed to the vinyl flooring, using BioClad® clear seal sealant. BioPod® to be fixed to the substrate using the bracket system provided.

### JOINT TREATMENT

Seal to wall with approved sealant.

### SIZE

750mm [w] x 225mm [d]

Manufactured to suit ceiling height 3000mm [h] Max.

### TYPICAL COMPONENTS

Pre-cut to allow for Armitage Shank Contour 21 50cm Back Outlet Washbasin (S215401), with concealed hangers, toggle bolts and clips, fitted ready to receive basin. Pre-Plumbed with Delabie UK Ltd; SECURITHERM thermostatic single lever sequential mixer tap with removable BIOCLIP spout. TMV3 Anti-scalding failsafe, Securitouch thermal insulated tap body, with smooth body and spout interiors, with low water volume (reduces bacterial niches). Flow rate limited to 7 lpm at 3 bar. 200mm centres, supplied with in-line STOP/PURGE for ease of installation and maintenance. Product reference H9614P. Basin supplied separately with waste outlet adapter (S875067), plastic strainer (S874667) and P' trap ready for connection to waste behind lower access panel.

### INCLUDED FEATURES

Thermoformed external corners, two lockable access panels, on projected hinges, pre-cut where applicable.

### COLOUR

White as standard.

Other colours available from BioClad® Colour Range.



UK & EU  
Accreditations



RIBA approved CPD seminar  
available on request.



# BIO | CLAD

www.bioclad.com

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