



component  
developments

**Stainless Steel**  
Access Covers

# Component Developments

## What we do

We design, manufacture and supply standard, adapted and bespoke stainless steel building products.

## We offer total support

Our aim is to help you overcome those common onsite problems that relate to drainage and surface protection. At the same time we will offer you complete guidance and support, right from the design stage through to the completion and hand over of your project.

## We know what works

We've worked on countless, wide-ranging projects, from small family run breweries through to the production facilities of the biggest known food and drink brands in the world. Simply put, with experience comes knowledge. We can help you achieve just what you need.

## We want to make it easy for you

Our service ties together plumbing, floor finishes, loadings and hygiene and we put it together in one neat tidy, cost effective package.

## We are fast - very fast!

Timing is of the essence and having your product made quickly and delivered to site at a time that is most convenient to you is important and we take that very seriously.

## We are always at hand

Whatever you need, we are here to help. We are always at the end of the phone, where you will get straight through to a human being.

We don't do answering machines!



# Access cover - recessed (4200 series)

We manufacture three different types of access cover; Recessed, Vinoseal and Heavy Duty (HD). All covers are made entirely from stainless steel and are therefore ideally suited for use in food preparation areas where hygiene is important.

## Stainless steel for hygiene

Stainless steel is an ideal material where hygiene is an issue. Its resistance to staining and attack from cleaning solvents makes it an attractive as well as a functional option for such places as food processing factories, hospitals, kitchens and leisure centres.

## Discrete

Designed to blend in with the surrounding floor, the covers are recessed for filling with the desired floor type. Floor types can include concrete, resin or tile. The floor finish sits level with the surrounding floor and once installed the only visible part is a very subtle, polished stainless steel perimeter edge trim.

## Double sealed & locked down

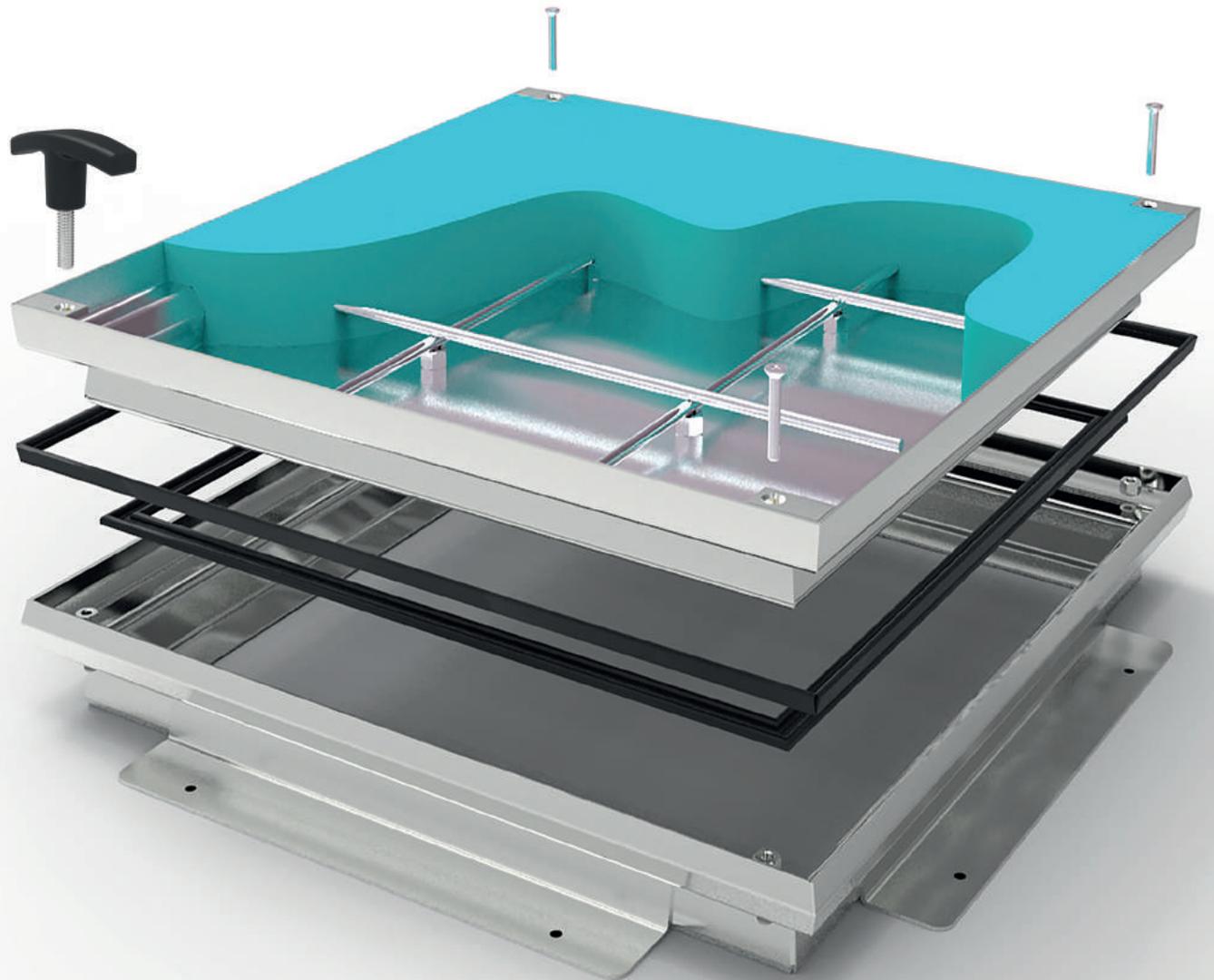
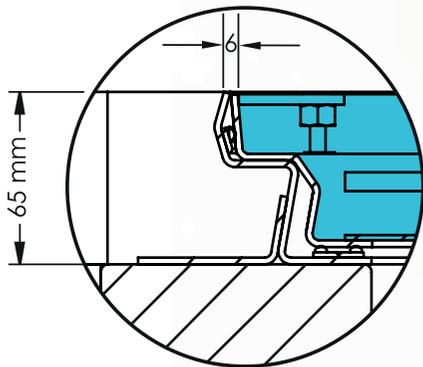
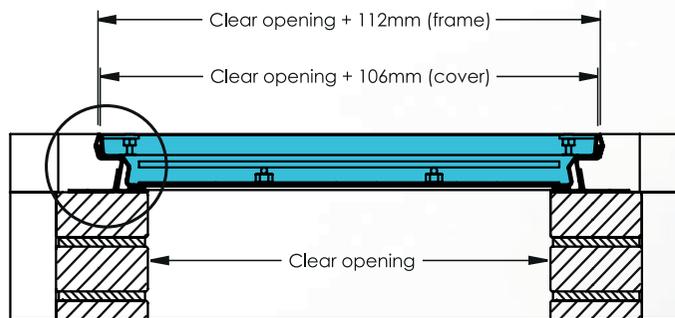
Double sealed to prevent escaping odours and made to be securely locked down with removable fixings. For access, simply remove the fixings and insert the keys.

## Access cover (4200) overview

- Austenitic stainless steel (BS EN 10088:2) grades: 1.4301 (AISI 304) 1.4404 (AISI 316)
- Only a thin trim visible once installed
- Easy access
- Recessed to take a floor finish
- Doubled sealed
- Locked down cover
- Supplied with lifting keys
- Tiled, resin or concrete floor
- Standard sizes available ex-stock
- Bespoke options available
- Listed as classes A-D in BS EN 124



## Access cover (4200 series sizes)



# Vinoseal cover - vinyl (4300 series)

Suitable for a wide range of applications, the Vinoseal covers are designed for use in any area where vinyl sheet flooring has been installed and where easy access to services beneath is required.

## Cover clamping

An advantage to this design is that the surrounding floor vinyl is clamped separately from the vinyl on the cover, therefore when the cover is removed neither the internal cover vinyl or external floor vinyl is disturbed.

## Discreet

Once installed, only the polished stainless steel trim of the lightweight cover is visible.

## Secure

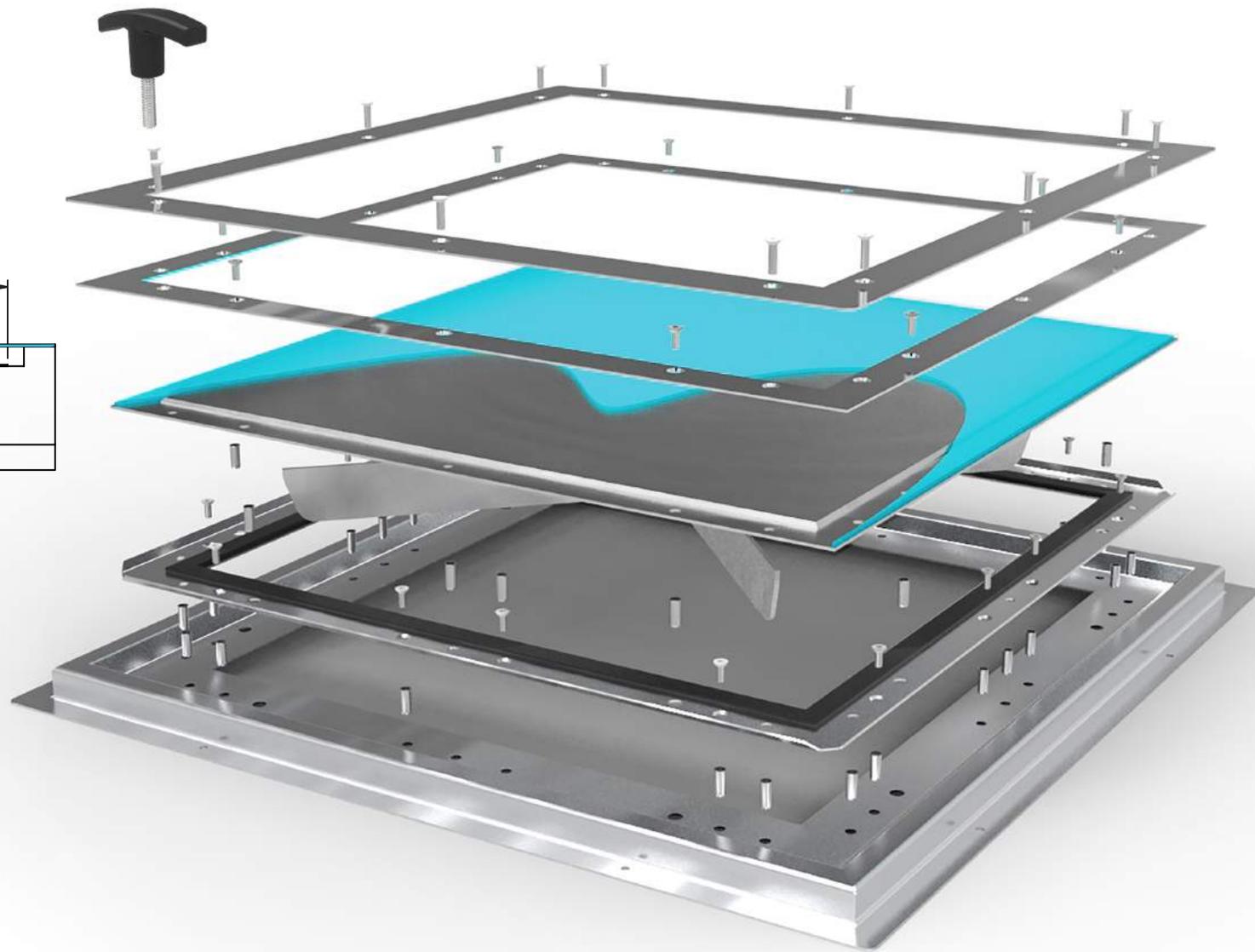
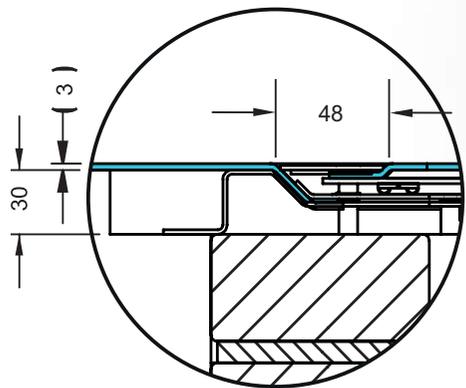
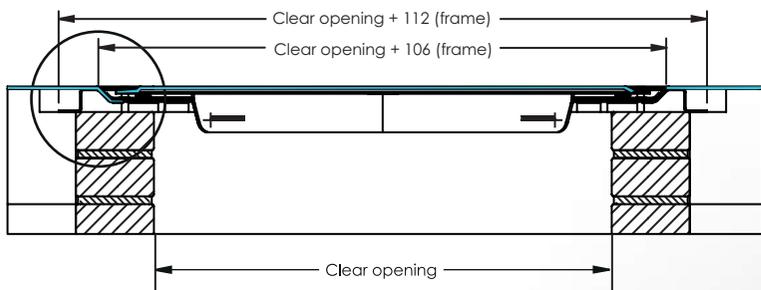
The covers are securely locked down with removable fixings. For access, simply remove the fixings and insert the keys to easily lift off the cover.

Again, these covers are double sealed.

## Access cover (4300) overview

- Austenitic stainless steel (BS EN 10088:2) grades: 1.4301 (AISI 304) 1.4404 (AISI 316)
- Hygienic electropolished finish
- Discreet - only a thin trim is visible
- Clamps vinyl on floor & cover separately
- Easy access
- Doubled sealed
- Locked down cover
- Supplied with lifting key handles
- Standard and bespoke options
- Listed as classes A-D in BS EN 124

## Access cover (4300 series sizes)



# Access cover - HD (4500 series)

In areas such as loading bays, where forklifts and pallet trucks are in regular use, a heavy duty access cover is ideally suited.

The 4500 series HD covers are 113mm thick as standard and manufactured entirely from hygienic, durable stainless steel.

## Anti-slip

The removable solid plate cover is manufactured with a raised treadsafe pattern to help prevent slips and falls.

## Lifting handles

As with the recessed access covers, the HD covers are supplied with lifting keys that replace the fixing bolts and double up as lifting handles for easy access.

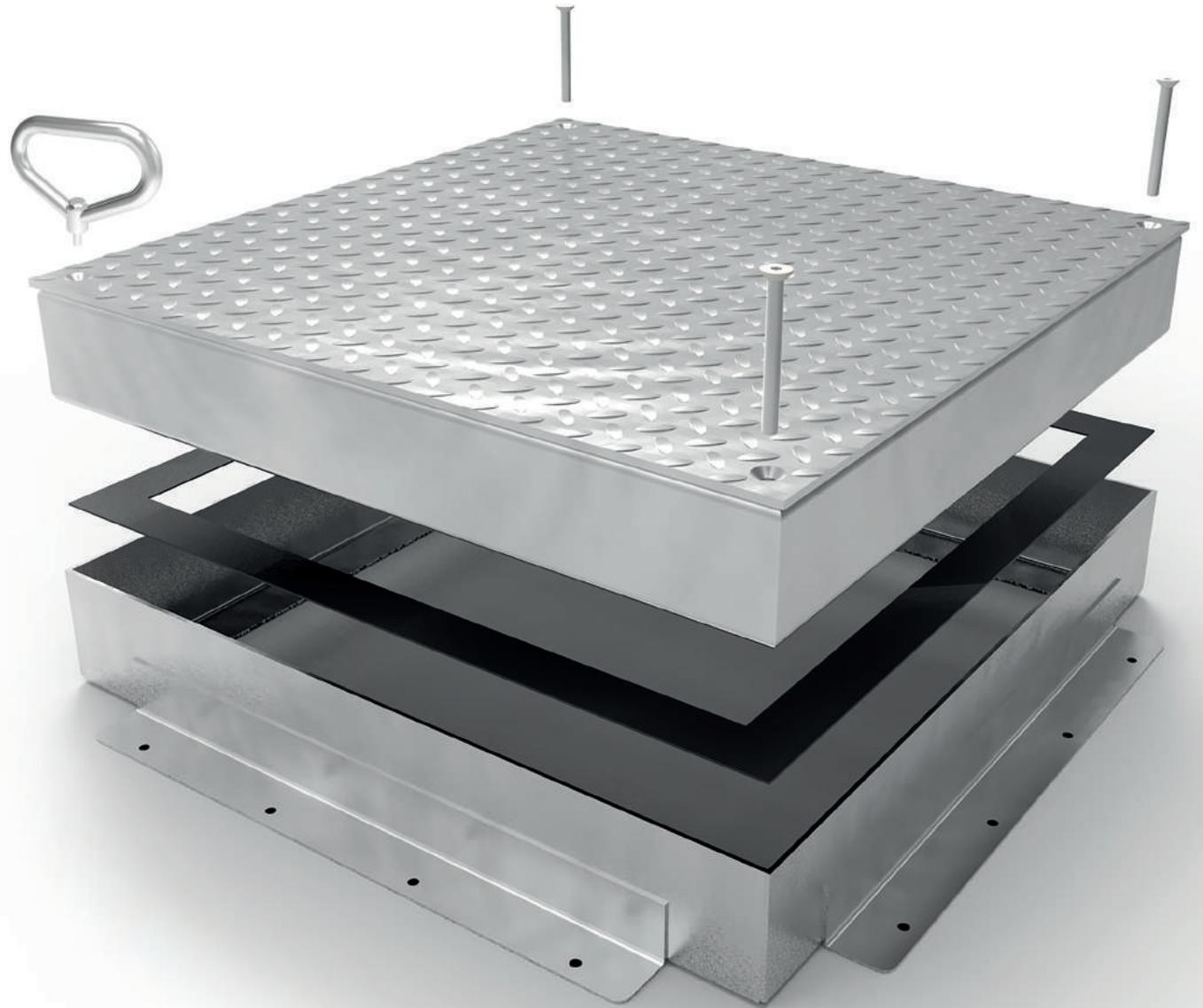
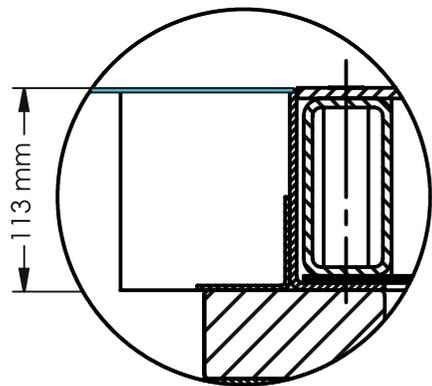
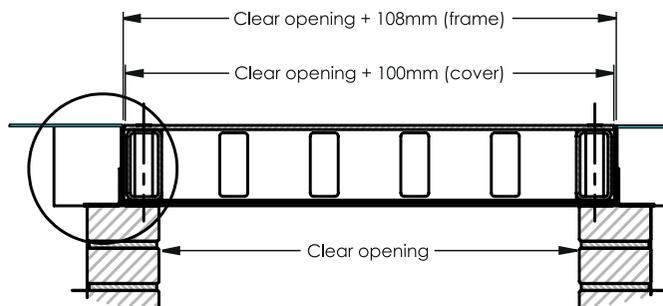
## Secure

The covers are double sealed and are locked down with removable fixings.

## Access cover (4500) overview

- Austenitic stainless steel (BS EN 10088:2) grades: 1.4301 (AISI 304) 1.4404 (AISI 316)
- Hygienic electropolished finish
- Heavy duty
- Will support forklift trucks
- Durbar antislip surface
- Easy access
- Doubled sealed
- Locked down cover
- Supplied with lifting key handles
- Standard and bespoke options
- Listed as classes A-D in BS EN 124

## Access cover (4500 series sizes)



# Multi-covers (4200, 4300 & 4500 series)

Each of the three cover designs cover can be supplied as multi-covers.

## Easy access

The main benefit of the multi-covers is for when access to larger areas is needed, yet still having a manageable lifting size for the covers. They can be opened easily as individual sections.

They also have the added benefit of a removable cross bar enabling complete open access to the entire clear opening of the manhole if need be.

## Secure

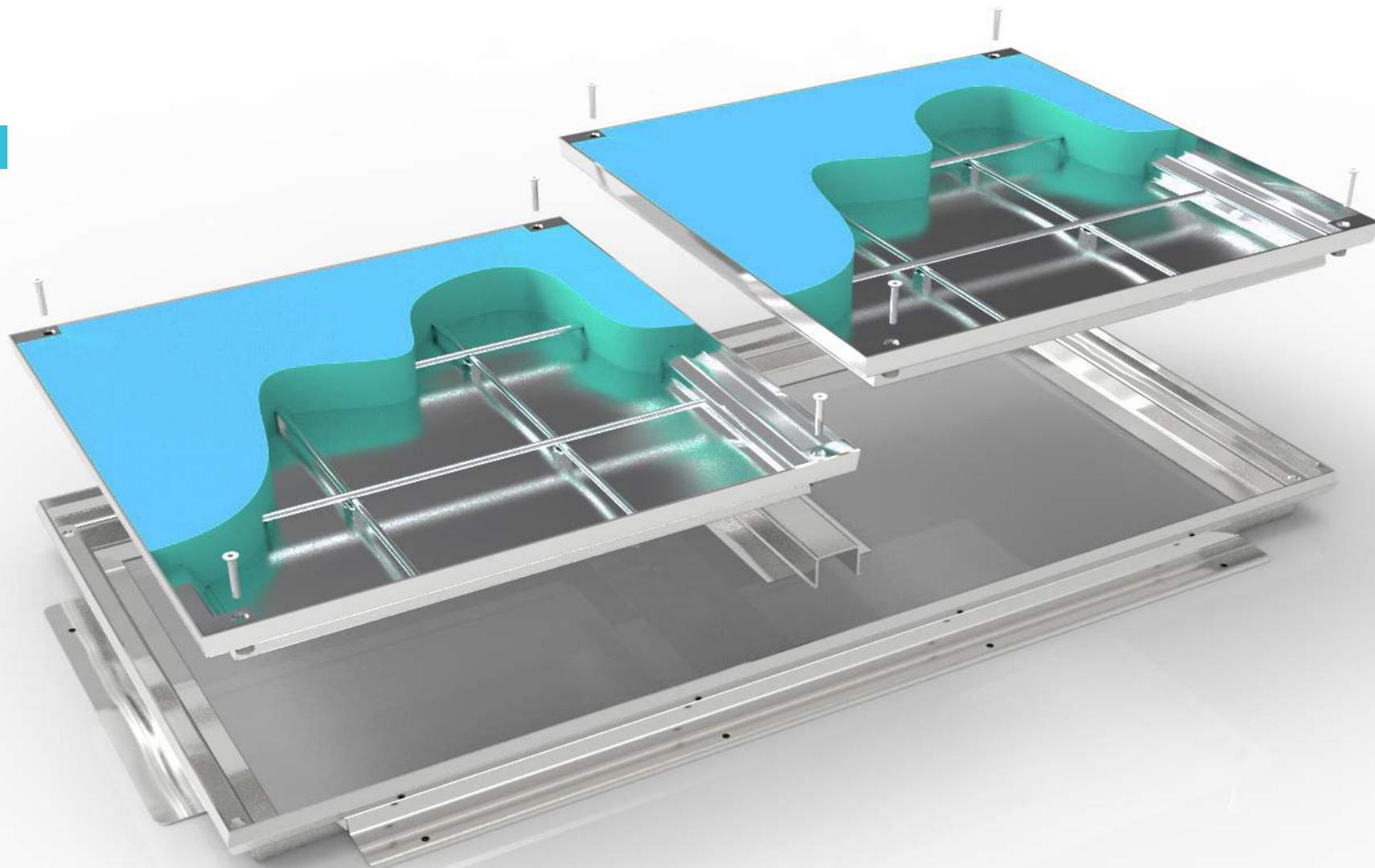
Again these covers are double sealed and can be locked down with removable fixings.

For more information visit...  
[www.componentdevelopments.com](http://www.componentdevelopments.com)

## Multi-covers overview

- Austenitic stainless steel (BS EN 10088:2) grades: 1.4301 (AISI 304) 1.4404 (AISI 316)
- Hygienic electropolished finish
- Heavy duty, recessed or vinoseal
- Easy access
- Doubled sealed
- Locked down cover
- Supplied with lifting key handles
- Standard and bespoke options
- Listed as classes A-D in BS EN 124

Multi-covers





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