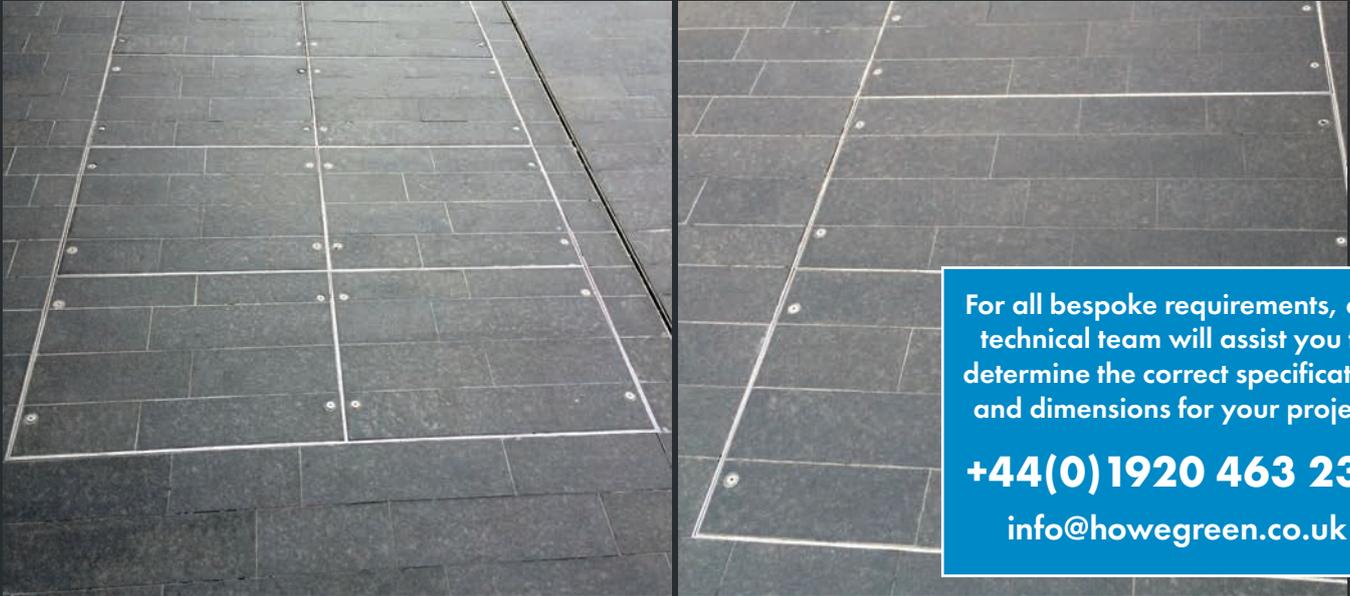


# 1050 Series FLOOR ACCESS COVERS



Heavy duty stainless steel floor access covers for internal and external hard floor finishes where vehicular access is required

## » FEATURES

- Up to 11.5 tonne pneumatic tyre wheel load, FACTA C rating as standard, higher ratings on request
- Covers can be fitted quickly and unobtrusively into all types of hard floor finish: concrete or natural stone
- Unique cover sections are tapered for easy removal, and frame sections give good key to bedding mortar
- Covers are precision-made to avoid distortion
- Double sealed
- Lifting blocks are anchored to the inner frame
- Stainless steel securing bolts are stiletto heel proof
- Quality control to BS EN ISO 9001:2000

## » 1050 SERIES FLOOR ACCESS COVERS

### Size

- Made to measure using the Howe Green patented system
- Manufactured in any size between the stated maximum and minimum dimensions
- Any configuration of ducts and branches can be created

### Weight

- The weight of the access cover should be taken into account where ease of handling is an important consideration
- In all cases reference should be made to the Manual Handling Operations regulations 1992, which implement European Directive 90/269/EEC
- If loads are excessive, consideration should be given to the use of hydraulic lifters

Where large covers are necessary, for example over pits containing plant, the main covers can be fitted with small inset covers to allow easy access for routine maintenance. The main covers need then only be removed for major overhauls or plant replacement.

# 1050 Series STAINLESS STEEL SINGLE COVER

## ► FLOOR ACCESS COVERS FOR PEDESTRIAN TRAFFIC

### Typical floor finishes

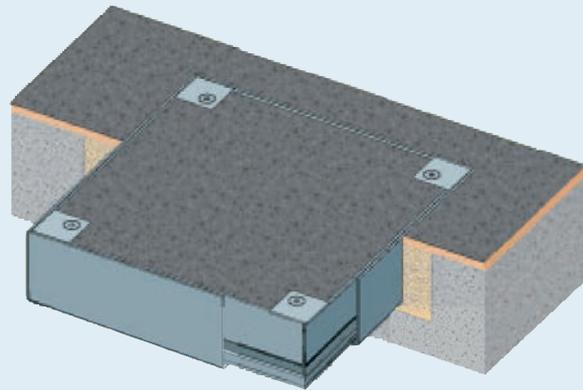
- External grade paving slabs including granite and concrete

### Performance

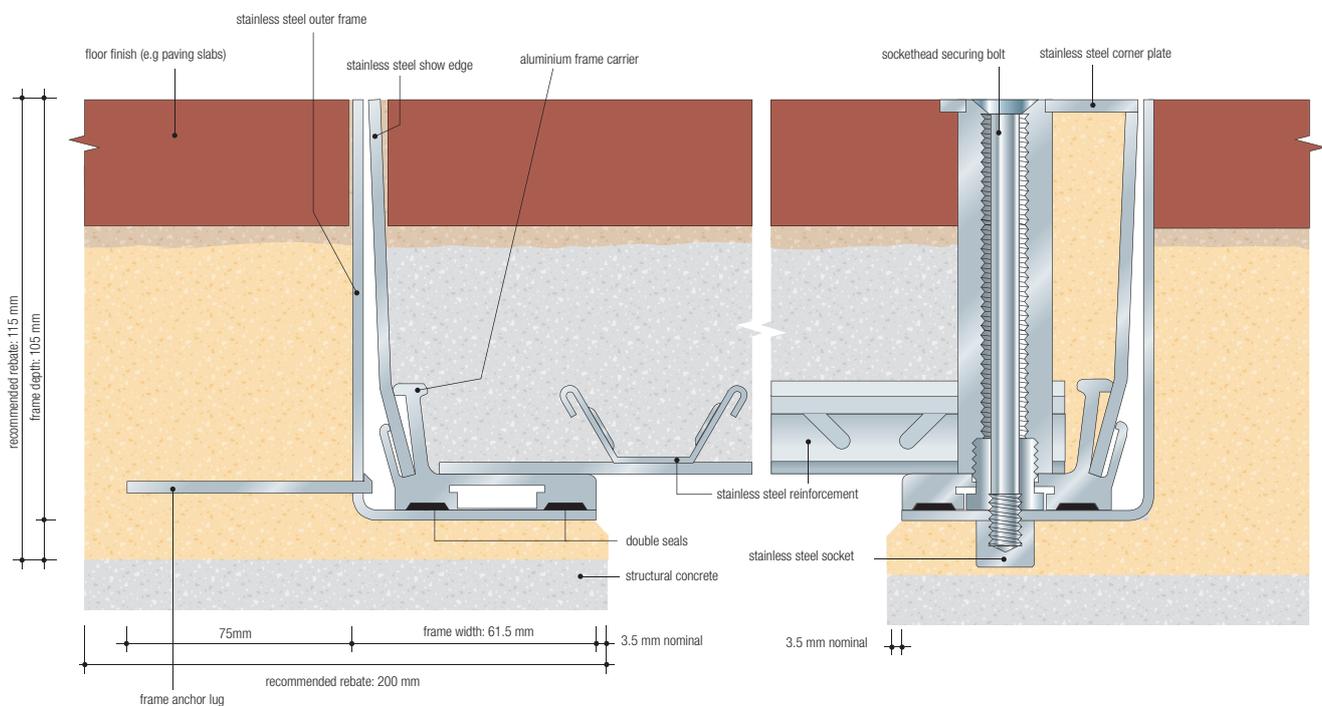
- FACTA C rating as standard or up to 11.5 tonnes (FACTA D)
- Performance is subject to correct infill and installation
- More information can be found at [www.howegreen.com](http://www.howegreen.com)

### Options

- Double seal. Inset lifting points
- Stainless steel or steel baseplate and reinforcement



### Cross section showing concrete sub-floor



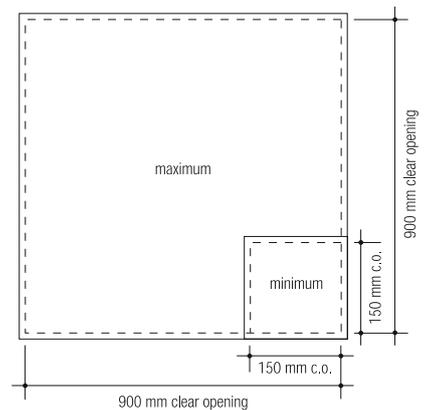
### Size

- Overall frame size = clear opening + 130 mm  
eg 600 x 900 mm clear opening = 730 x 1030 mm overall frame. Subject to correct infill/installation

### Weight

- A 1050 series stainless steel cover when filled with concrete weighs approx. 220kg/m<sup>2</sup>

### Maximum / minimum sizes



# 1050 Series STAINLESS STEEL DUCT COVER

## ► FLOOR ACCESS COVERS FOR PEDESTRIAN TRAFFIC

### Typical floor finishes

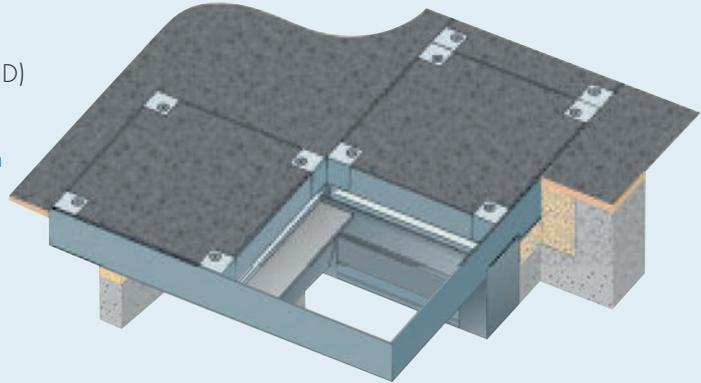
- External grade paving slabs including granite and concrete

### Performance

- FACTA C rating as standard or up to 11.5 tonnes (FACTA D)
- Performance is subject to correct infill and installation
- More information can be found at [www.howegreen.com](http://www.howegreen.com)

### Options

- Double seal. Inset lifting points
- Stainless steel or steel baseplate and reinforcement



SS

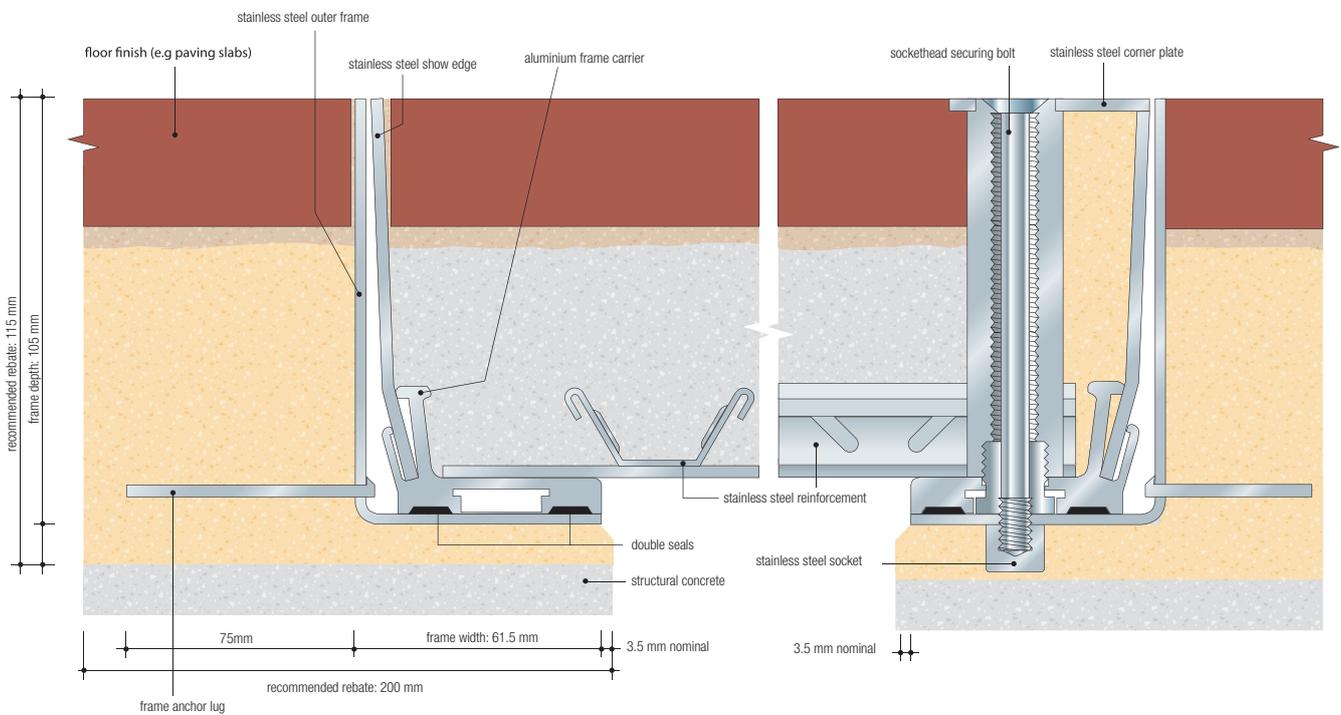
NFR

FACTA  
C-D

D

11.5  
Tonnes

### Cross section showing anchor lugs and locking/lifting detail



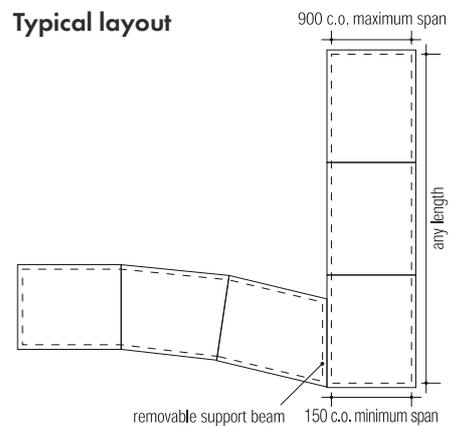
### Size

- Overall frame size = clear opening + 130 mm  
eg 550 clear opening = 680 mm overall frame width.  
Subject to correct infill/installation

### Weight

- A 1050 series stainless steel cover when filled with concrete weighs approx. 220kg/m<sup>2</sup>

### Typical layout



# 1050 Series STAINLESS STEEL MULTIPART COVER

## ► FLOOR ACCESS COVERS FOR PEDESTRIAN TRAFFIC

### Typical floor finishes

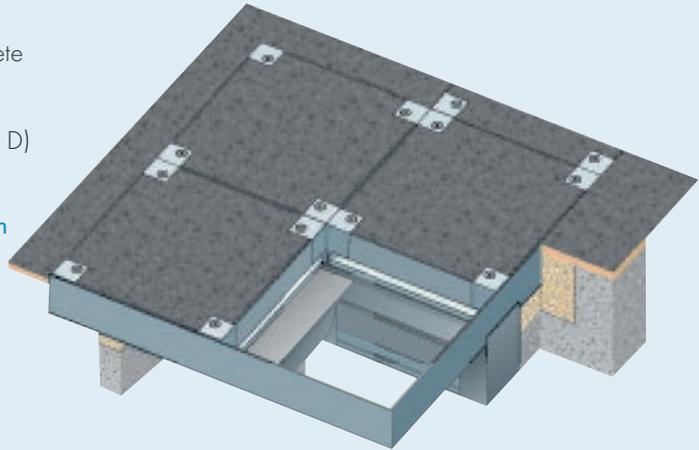
- External grade paving slabs including granite and concrete

### Performance

- FACTA C rating as standard or up to 11.5 tonnes (FACTA D)
- Performance is subject to correct infill and installation
- More information can be found at [www.howegreen.com](http://www.howegreen.com)

### Options

- Double seal. Inset lifting points
- Stainless steel or steel baseplate and reinforcement



SS

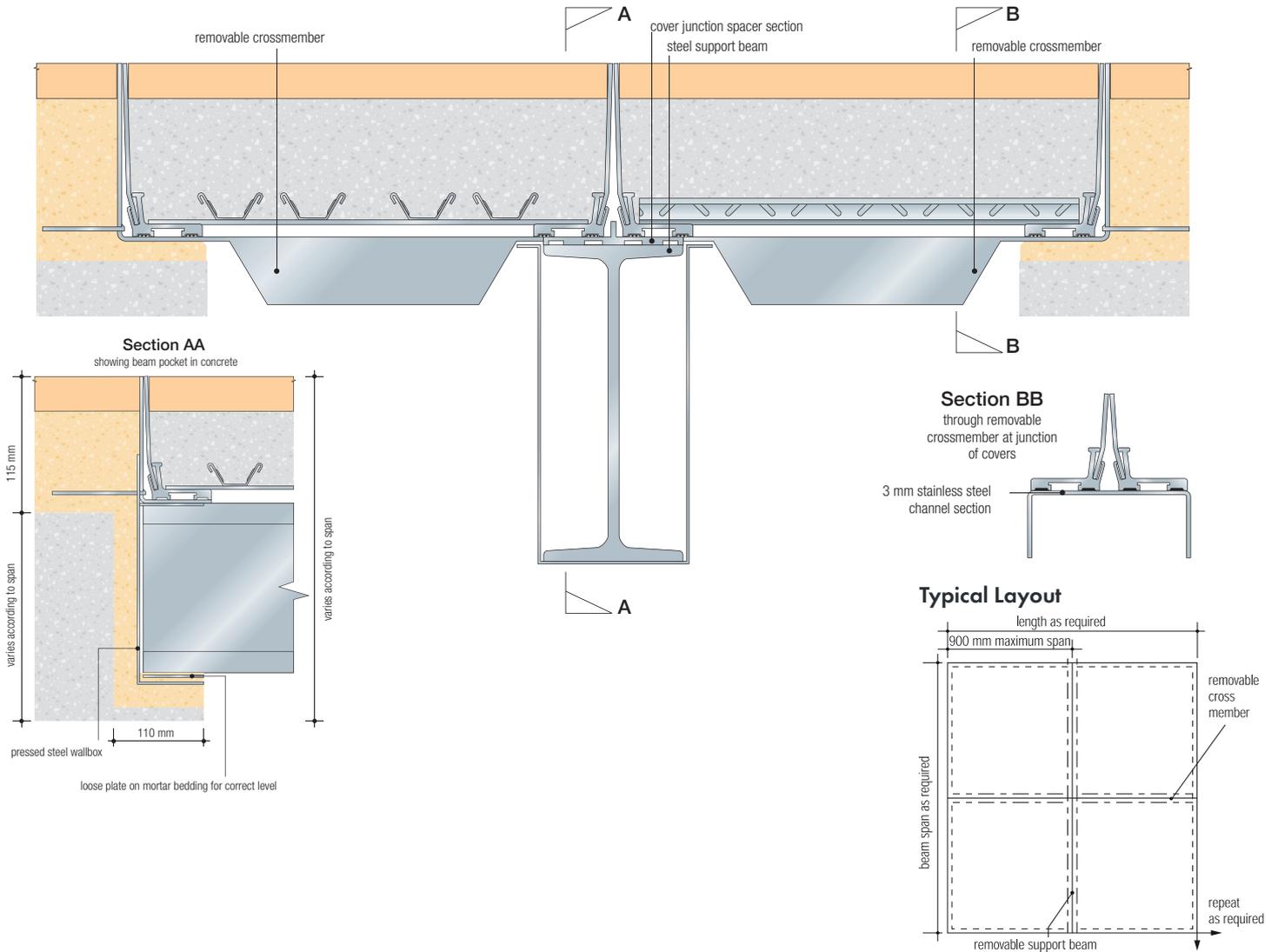
NFR

FACTA  
C-D

M

11.5  
Tonnes

### Cross section showing removable support beam and cross members



## ► CONTACT US

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