

## 5 Bar Series



HARD FLOOR  
FINISHES



PEDESTRIAN  
TRAFFIC

5 Bar  
Series

Single Cover • Duct Cover • Multipart Cover



5 Bar patterned surface for added safety

Aluminium tread plate covers  
for light pedestrian traffic

### 5 BAR SERIES SPECIFICATIONS

**FLOOR FINISHES:** Can be fitted quickly and unobtrusively into all types of flooring.

**PERFORMANCE:** Pedestrian traffic (including wheeled trolleys, sack trucks etc.) only.

**FEATURES and BENEFITS:** Lightweight.  
Double sealed.  
Anti-slip treadplate pattern.  
Access hatches can be linked together to provide continuous access to ducts.

**SIZES:** See range overview (overleaf)

**WEIGHT:** Approx. 30kg/m<sup>2</sup>.

**INSTALLATION:** Go to [www.howegreen.com](http://www.howegreen.com)

# Product Overview

## SOLID FLOOR ACCESS COVERS NO INFILL REQUIRED



**FIRE RATED**  
BS476 Part 20:  
1987

HARD SURFACES	LOADING Bespoke loading available for most hatches. Contact office for details.	COVER TYPE	DEPTH		CLEAR INTERNAL OPENING		OVERALL FRAME SIZE		FIRE RATED
			Overall Frame Depth	Max. Flooring Thickness	Minimum Dimensions	Maximum Dimensions	Minimum Dimensions	Maximum Dimensions	
			A	B	C	D			
JFR Fire Doors - Stainless Steel	Light - Pedestrian	Single	89mm	-	610mm	1830mm	826mm	2046mm	1 hour
5 Bar Series Tread Plate - Aluminium	Light - Pedestrian	Single	50mm	-	150mm	1000mm	287mm	1137mm	-
		Duct	50mm	-	150mm clear span	1000mm span, any length	287mm span	1137mm span, any length	-
J-AL Drainage Doors - Aluminium	Light - Pedestrian	Single	89mm	-	610mm	1220mm	762mm	1370mm	-
		Double	89mm	-	760mm	1830mm	912mm	1982mm	-
J-AL H20 Drainage Doors - Aluminium	Heavy - up to 14.5 Tonnes	Single	89mm	-	610mm	1065mm	762mm	1319mm	-
		Double	89mm	-	760mm	1830mm	1014mm	2084mm	-

## SPECIAL APPLICATIONS

We can provide solutions to many unique and special applications. Please contact office to discuss any unusual requirements you may have.

## CHANNEL DRAIN SOLUTIONS

Most types of finish in changing rooms, shower areas, spas, kitchens, laboratories, veterinary surgeries etc.

**HG100** - Stainless Steel (Light - Pedestrian).

**HG200** - Stainless Steel (Consult office for details).

## EDGE TRIMMINGS

### HARD AND FLEXIBLE SURFACES

#### VISEGE® DS SERIES

Aluminium trim to secure and protect the edge of vinyl/linoleum flooring when laid on top of another surface, such as ceramic tiles. It is used to securely anchor the perimeter of the flexible flooring.

#### VISEGE® VR SERIES

A vinyl edge securing trim with a weldable PVC edge, enabling two differing floor finishes (eg vinyl and terrazzo) to be finished flush. It prevents the ingress of water and protects the edge profile of the adjoining flooring.

**Visedge® DS and VR Series Edge Trims** - Packs of 5 (2m lengths).

## FIXED VERTICAL LADDERS

All Ladders: 488mm wide in standard lengths between 2m and 6m. Special sizes available on request.

<b>TYPE BL</b>	- Aluminium - Mild Steel	No safety cage.
<b>TYPE BL-WH</b>	- Aluminium - Mild Steel	Safety cage.
<b>TYPE BL-WG</b>	- Aluminium - Mild Steel	Safety cage and guardrail.

## SAFETY AND MAINTENANCE PRODUCTS

LadderUp™ Safety Post

Cover Skate

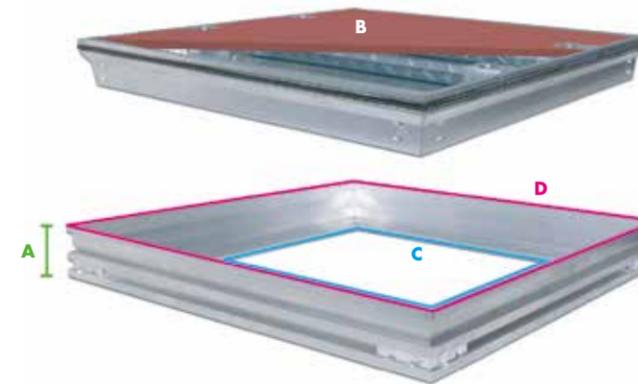
Lifting Key

Replacement Bolt

## HELP AND ADVICE

### Access Cover Sizes

Our diagram below answers the most common questions.



**A** OVERALL FRAME DEPTH of access cover including frame

**B** MAXIMUM FLOORING THICKNESS for inset to cover

**C** CLEAR INTERNAL OPENING = size of access gap through frame

**D** OVERALL FRAME SIZE = footprint of access cover including frame

### Duct and Multipart Design

Please contact office for details of beams and pockets.