

WUNDER-COVER

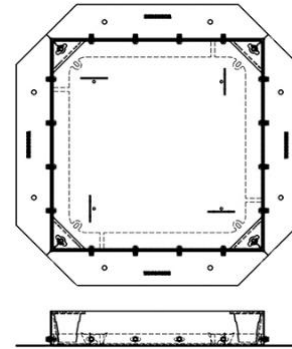
WC6060DS - SINGLE LID WUNDER-COVER

The WC6060DS is our most popular recessed infill access cover. The galvanised steel frame and removable tray accept pavers, tiles, cobblestones, concrete, or landscaping materials - making manholes and utility access points virtually invisible while maintaining full access for maintenance.

KEY FEATURES

- **NZ Made**
Manufactured locally with custom sizing available
- **Trafficable**
Load rating tested to 25 tonnes
- **Hot-Dipped Galvanised**
Stainless steel also available
- **Lightweight**
Only 31.68kg pre-installation
- **Easy Installation**
Simple 4-step process with standard tools
- **Versatile Surfaces**
Infill to match the surrounding surface
- **Neoprene Seal**
Keep gases in and unwanted material out
- **Easy Removal**
Tilt-and-slide operation using standard lifting keys

TECHNICAL DRAWING



Extended technical drawings with measurements on page 2

STOCKED SINGLE-LID WUNDER-COVERS

WC4545AS	450 × 450 × 100mm
WC6060DS	600 × 600 × 100mm
WC7070DS	700 × 700 × 100mm

Custom sizes to order on request

TECHNICAL SPECIFICATIONS

Product Code:	WC6060DS
Seal:	Compressible neoprene
Material:	Hot-dipped galvanised steel
Alt. Material:	316 Stainless steel
Standard Depth:	100mm (custom available on request)
Load Rating:	Trafficable
Lid Weight:	13.87kg (empty)
Total Weight	31.68kg (lid + frame)
Removal:	Standard lifting keys using a tilt-slide operation
Shipping Dimensions:	800 × 800 × 100mm

INSTALLATION NOTES

- All work must be completed in a tradesman-like manner
- Frame must be fully supported including internal flanges and gussets
- Set frame to desired level, oriented to suit paver pattern or surrounding surface
- Plaster all gaps; leave sufficient depth for pavers over external flanges
- Tiles/asphalt can be set with partial concrete fill for added stability
- Contact us for advice on unusually heavy loads or custom applications

Created On: 13/03/2023 DO NOT SCALE

Quantity

ITEM NO.	PART NUMBER	QTY.
1	WC6060DS Frame Sides	4
2	M10 Rivnut	16
3	WC6060DS Support Angle	4
4	WC6060DS Tray Assembly-RevC	1
5	M10 x 20 Button Head	16
6	Foam Strip 600	2
7	Foam Strip 582	2

Sheet 1 of 2

Rev	Modification	Date	By	Material	mm	CUSTOMER	Date	TITLE
C	Changed to Side welded lift lug	21/05/14	SM	Finish	Scale 1:10	Weight 31.85Kg	09/02/2013	WC6060DS Assembly-C

Units in Millimetres DWG NO: WC6060DS Assembly-C Rev: C

Created On: 13/03/2023 DO NOT SCALE

Quantity

800 O/A Unit Size
606 O/A Frame Size
591 Inside Tray Size
600 Inside Frame size
100 O/A Frame Depth
92 Inside Tray Depth
18 x 9 Adhesive Foam Strip
E-E (1:5)

Sheet 2 of 2

Rev	Modification	Date	By	Material	mm	CUSTOMER	Date	TITLE
C	Changed to Side welded lift lug	21/05/14	SM	Finish	Scale 1:10	Weight 31.10Kg	09/02/2013	WC6060DS Assembly-C-Exploded

Units in Millimetres DWG NO: WC6060DS Assembly-C Rev: C

Created On: 4/10/2023 DO NOT SCALE

Quantity

Grind any weld build up
All corners

597 O/A

597 O/A

D SCALE: (1 : 5)

C SCALE: (2 : 5)

Sheet 1 of 2

Material		mm	CUSTOMER	Date	23/07/2013	TITLE	WC6060DS Tray Assembly-RevC
Finish		Hot Dip Galv		Name	SM		
Scale		1:10	Weight	13.87Kg			
Router No				Units in Millimetres		DWG NO:	WC6060DS Tray Assembly-RevC

REVISIONS			
REV.	DESCRIPTION	DATE	By

THE INFORMATION CONTAINED ON THIS DRAWING IS THE PROPERTY OF ADVANCED TRAFFIC SUPPLIES LTD. ANY REPRODUCTION OR TRANSMISSION OF THIS INFORMATION IN ANY FORM OR BY ANY MEANS IS PROHIBITED.