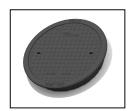


eclaration of Conformity (DoC)



Floating maintenance hole frame with cover 800 Series 3366088-N

(Vehicular Traffic Area)

Product Description:

The Combi Works 800- Series maintenance hole cover set 3366088-N, consists of the following products 3366000-N Floating Frame & 3366001-N Blind Cover.

The named products have been designed in compliance with EN124:1994 specifications.

Main characteristics:

- Raw material: EN GJL 200 (Grey Cast Iron)
- Load rating: D400 (for use in Vehicular Traffic Area)
- Enough mass per unit area.
- Intermediate rubber gasket use for non-rock.
- Surface coating black bitumen-based paint
- Top inscriptions customizable as per customer specification

Manufacturer - ♥

R B Agarwalla & Company

Ankurhati, Howrah West Bengal, INDIA

Manufacturer Certification.

ISO-9001:2015 Certificate Number FM 78831 from BSI, Valid till 20th November 2024 Importer or authorized representative

Combi Works OY

Heikkiläntie 7 FIN-00210, HELSINKI, FINLAND

Robert Blomstedt

CTO - Vice President, ICT

COMBI WORKS Oy

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CHINA

china@combiworks.com



Declared conformity

Essential requirement Performance		Technical specification	
Material	EN-GJL-200	EN 1561	
Load class	D400	EN 124	

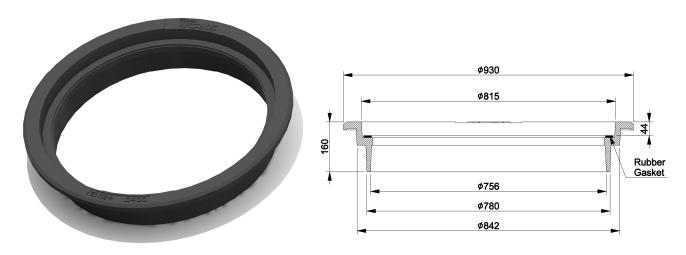
SI.#	Parameter	Spec./Feature	CW Declaration	Durability
1	Frame bearing area	≤7.5 N/mm2	4.9 N/mm^2	Pass
2	Load bearing capacity	400kN (Group-D)	400kN	Pass
3	Permanent set	As per spec.	2.5mm	Pass
4	Securing	Securing feature	NA	
		mass per unit area (Cover weight divided by clear area m^2)	300 Kg/m^2	Pass
		Other method	NA	
5.1	Skid resistance (Cover)	Concrete surfaces	NA	
		Raised Pattern	Raised Pattern	Pass
		Other surface (USRV)	NA	
5.2	Skid resistance (Grating)	Raised Pattern or Slot	NA	
		Frames with max. horizontal visible width of: ≤ 40mm or > 40mm	NA	
6	Child Safety	Enough weight and secure feature	NA	
		Mass of the individual cover or grating or	Enough Weight to lift out 130.0kg	Pass
		Securing feature or locking accessory	NA	
7	Waterway Area	Waterway area (mm2)	NA	
		% of Water way area	NA	
8	Dangerous Substances		NA	

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Product Technical datasheet

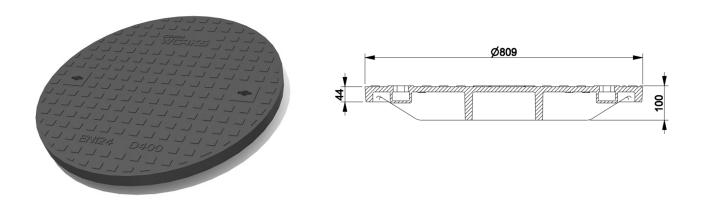
Circular Floating Frame- 3366000-N, Rev-B Design Spec.-EN 124:1994, Class D400, (400kN) Weight 70.0 Kg



Blind Cover- 3366001-N, Rev-B

Design Spec.-EN 124:1994, Class D400, (400kN)

Weight 130.0 Kg



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Load Classes according to EN124



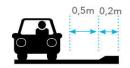
Class A 15

Areas which can only be used by pedestrians and pedal cyclists.



Class B 125

Pedestrian areas and comparable areas, car parks or car parking decks.



Class C 250

For gully tops only. Installed in the area of kerbside channels of roads which, when measured from the kerb edge, extends a maximum of 0,5 m into the carriageway and a maximum of 0,2 m into the pedestrian area.



Class D 400

Carriageways of roads (including pedestrian streets), hard shoulders and parking areas, for all types of road vehicles.



Class E 600

Areas imposing high wheel loads, e.g. docks, aircraft pavements



Class F 900

Areas imposing particularly high wheel loads, e.g. aircraft pavements.