

ROUND MANHOLE COVER

SERIES LISBOA

D400

12.106



Product description

- Round manhole cover series LISBOA
- Water based black painting

Installation location

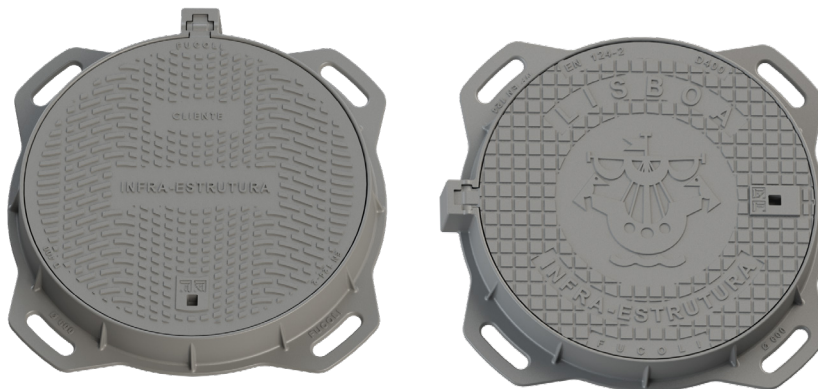
- Class D400 - Carriageways of roads (including pedestrian streets), hard shoulders and parking areas for all types of road vehicles

Standards

- Designed according to EN 124-1/2

Features

- Ductile cast iron cover and frame (EN-GJS-500-7) with water based black painting
- Cover with non-slip raised pattern according to EN 124-1 designed to allow quick and easy installation
- Frame with 4 rag-bolts for fixation
- Available in 2 models:
 - A. Articulated model:
 - simple hinged manhole with a simple opening at 110° and a safety 90° blocking device
 - hinge with self-cleaning system
 - removable cover when open at 90°
 - cover with handle area for opening using a lever key, pickage or hook
 - B. Not articulated model:
 - cover with two lifting points for easy operation/handling
- Personalization of the cover with inscriptions and logo in high relief with minimal quantities.



Fucoli-Somepal
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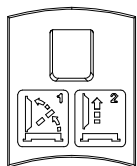
Ed.8 Rev. 3
04-2025

Being one of the main objectives of our company the development and satisfaction of our customers, we reserve the right to update, change or replace the specifications presented without prior notice.



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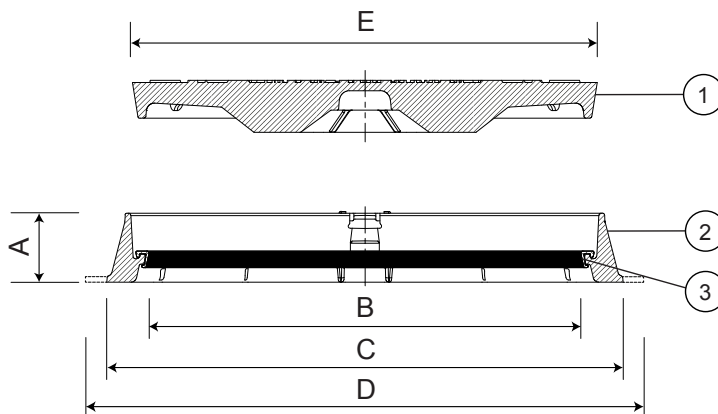
Detail of the handles
Lisboa articulada



Lisboa articulada
customized with
C. M. Lisboa logo



Lisboa não articulada
customized with
C. M. Lisboa logo



Safety 90° blocking
Lisboa articulada

Component list

pos.	components	material	standard
1	Cover	Ductile iron EN-GJS-500-7	EN 1563
2	Frame	Ductile iron EN-GJS-500-7	EN 1563
3a	Elastic seating anti-noise	Polyethylene	-
3b	Elastic seating anti-noise	Neoprene	-

Reference and dimensions

pos.	Model - DN - Class	code	Frame				Cover	Weight	
			height mm A	clear opening mm B	Ø external mm C	Ø ext. with stone-bolt mm D	Ø external mm E	Cover kg approx.	Total kg approx.
3a	Lisboa 600 articulada - D400	24B1CI4LAIBZZZZ00AC	100	626	750	900	676	62	91
3b	Lisboa 600 articulada - D400	24B1CI4LAIBZZZZ00AD	100	626	750	900	676	62	91
3a	Lisboa 600 não articulada - D400	24B1CI4LNIBZZZZ00AC	100	626	750	900	676	62	91
3b	Lisboa 600 não articulada - D400	24B1CI4LNIBZZZZ00AD	100	626	750	900	676	62	91



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