

SQUARE MANHOLE COVER

SERIES LUSO

B125 and C250

12.200



Product description

- Square manhole cover series LUSO
- Water based black painting
- Hydraulic sealing

Installation location

- Class B125 - Footways, pedestrian areas and comparable areas, car parks or car parking decks
- Class C250 - For gully tops, 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

Standards

- Designed according to EN 124-1/2

Certifications

- Certificate Certif "B125" DDA - 009/2025

Features

- Ductile cast iron cover and frame (EN-GJS-500-7) with water based black painting
- Steel zinc frame in the Luso Dupla model
- Cover with non-slip raised pattern according to EN 124-1 designed to allow quick and easy installation
- Cover with one lifting point for easy operation/handling
- Cover and frame with an innovative lever opening system using the frame as a support point, which facilitates the operation in heavier or different range
- Available with hydraulic sealing to prevent the odours
- Personalization of the cover with inscriptions and logo in high relief with minimal quantities.



B125



Fucoli-Somepal
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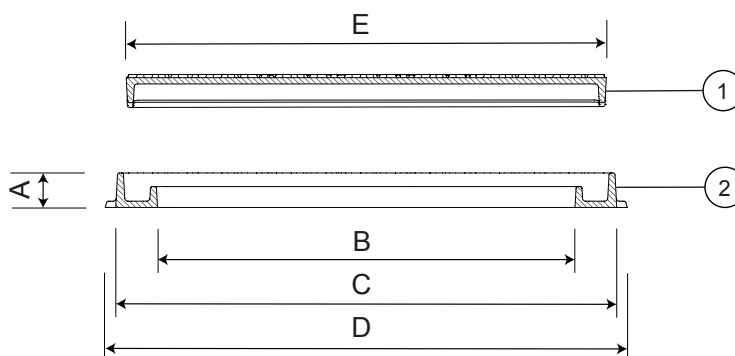
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Component list

pos	components	material	standard
1	Cover	Ductile iron EN-GJS-500-7	EN 1563
2a	Frame	Ductile iron EN-GJS-500-7	EN 1563
2b	Frame	Steel zinc	-

Reference and dimensions

pos	Model - DN - Class	code	Frame				Cover		hydraulic sealing Y / N	Weight	
			height mm	clear opening mm	external mm	ext. with stone-bolt mm	external mm	external mm		Cover kg	Total kg
			A	B	C	D	E			approx.	approx.
2a	Luso 300 - B125	24C1BE2SNBBZZZZ00AA	33	200	280	300	260	Y		5	9
2a	Luso 300 - C250	24C1BE3SNBBZZZZ00AA	33	200	280	300	260	Y		6	10
2a	Luso 400 - B125	24C1BO2SNBBZZZZ00AA	33	300	380	400	360	Y		7	15
2a	Luso 400 - C250	24C1BO3SNBBZZZZ00AA	33	300	380	400	360	Y		12	18
2a	Luso 500 - B125	24C1BY2SNBBZZZZ00AA	33	400	480	500	460	Y		12	22
2a	Luso 500 - C250	24C1BY3SNBBZZZZ00AA	33	400	480	500	460	Y		17	28
2a	Luso 600 - B125	24C1CI2SNBBZZZZ00AA	33	500	580	600	560	Y		24	35
2a	Luso 600 - C250	24C1CI3SNBBZZZZ00AA	33	500	580	600	560	Y		31	44
2a	Luso 700 - B125	24C1CS2SNBBZZZZ00AA	33	600	680	700	660	Y		35	46
2a	Luso 700 - C250	24C1CS3SNBBZZZZ00AA	33	600	680	700	660	Y		40	57
2a	Luso 800 - B125	24C1DC2SNBBZZZZ00AA	35	700	780	800	760	Y		45	57
2a	Luso 800 - C250	24C1DC3SNBBZZZZ00AA	35	700	780	800	760	Y		56	74
2b	Luso Dupla 500 - B125	24G1DW2SNBFZZZZ00AA	35	875 x 405	945 x 475	945 x 475	2 x 460	N		2 x 12	32
2b	Luso Dupla 700 - B125	24G1FK2SNBFZZZZ00AA	35	1269 x 602	1339 x 672	1339 x 672	2 x 660	N		2 x 35	81