

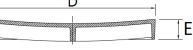
PLUVIA C

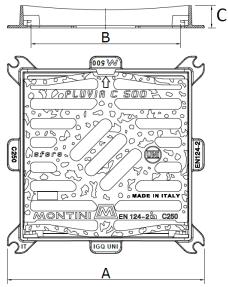
PLACE OF INSTALLATION:

Kerbside Channels of roads that extend a maximum of 0,5m into the carriageway and up to 0,2 m. in the pedestrian Roadsides and Car parks for heavy vehicles (EN 124-1:2015 GROUP 3)

PRODUCT NAME	PLUVIA C	PART NUMBERS	S2311- 40-50-55- 60-70	CLASS	C250	ACCES COVER TYPE	GULLY GRATING SECURED WITH ELASTIC BARS
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DESCRIPTION

 Secured gully grating and frame in ductile cast Iron GJS 500-7 according to EN 1563 standard, complying with EN 124-2:2015 C250 class load capacity, ultimate load >250 kN. Accredited third party certification Mark IGQ (Italian Institute for Quality Guarantee).

•Square concave grating, secured to the frame by two spring bars and a special notch shape on opposite side to be fixed under the frame-locking tab. To open the grating, release both spring bars with a lever than slide out the grating from its position. To close the grating slide it into the frame, placing the grating notch under the frame-locking tab than lock the elastic bars by sufficient pressure.

•Square frame with continuous outer edge, reinforced with ribs, provided with 4 slots to anchor the frame in the concrete if needed. The frame with two fixed locking tabs to secure the spring bars on one side and a third to fix the grating on opposite side. The frame is suitable for Syphon application with the help of a special edge.

PAINTING: Black water based, non-toxic and non-polluting paint.

OPTIONS: odor tight Siphon in Moplen, maybe applied on dedicates four seats on frame.

ITEM	FRAME				GRATING	WEIGHT kg	STANDARD PACKAGING	
	A mm	B mm	C mm	D mm	E mm	FLOW AREA	ASSIEMBLY	QUANTITY
PLUVIA C 400	400 × 400	300 × 300	45	320 × 320	39	38%	13	48
PLUVIA C 500	500 imes 500	400 × 400	55	410 X 410	49	41%	20	15
PLUVIA C 550	550 × 550	450 X 450	60	460 X 460	54	37%	26	15
PLUVIA C 600	600 × 600	500 × 500	65	510 × 510	59	38%	32	15
PLUVIA C 700	700 × 700	590 × 590	65	610 X 610	59	42%	45	15

