

Edited: 2020/12/04

Date updated: 2023/12/01

CH4

Inspection covers D400







square frame





Manhole cover D400 with square frame and square clear opening

ADVANTAGE PRODUCT

- •Manhole cover D400 with square frame and square clear opening
- •Antiskid design for low noise nuisance

Implementation and use

- •Reinforced frame with big surface to enable easy and effective installation
- •2 or 4 keyholes (depends on size) to facilitate opening with adapted tool
- •Locking cover into frame at 4 points
- •Created to be installed into chambers with pumps

ΜΔΤΕΡΙΔΙ

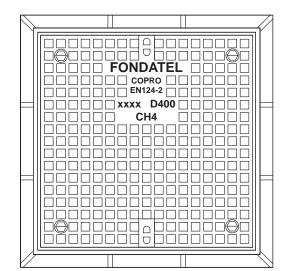
Ductile iron GJS 500-7 depending on EN1563

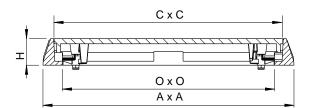
PLACE OF INSTALLATION

Group 4, class D400 → see EN124-1

Intended particularly for secondary roads and parking areas.







REFERENCE	ARTICLE N°	ARTICLE N° COPRO	AXA	OXO	CXC	Н	KG	PACK.
CH4 - 83.70	259705	0452/0373	830	700	755	100	143	10
CH4 - 93.80	259805	0452/0195	930	800	855	100	206	7
CH4 - 104.90	259905	0452/0196	1040	900	960	100	243	5
CH4 - 114.100	259105	0452/0197	1140	1000	1055	100	322	4
CH4 - 135.120 D 40T**	259125	-	1350	1200	1255	100	528	1
CH4i - 138.120 400kN*	25912599	-	see sheet CH4i 138.120					

product CH4i 138.120 400kN has resistance 400Kn, but doesn't benefit conformity EN124-2 since the norm is limited at covers with clear opening <=1000mm

Sizes in mm - Weights, sizes and sketch are indicative - Uncontrolled distribution.

^{**} product CH4 135.120 40T has resistance 40Tonnes, doesn't benefit conformity EN124-2 since the norm is limited at covers with clear opening <=1000mm.

On the other hand this product benefits of COPRO third party certification following norm NBN B53-101.



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https://fondatel.com/index.php/environmental-policy-2/?lang=enhttps://qr.co2logic.com/52518ea7746fcbbcc911c6b2a8873e80





The validity of the data sheet can be checked using the device article n° COPRO on the COPRO website. https://extranet.copro.eu/en/Sheets

ENVIRONMENT

0 kg CO₂/product through compensation (*)

(*) Following our balance sheet of carbon dioxide emissions, Fondatel made an action plan to reduce its carbon dioxide emissions with 20% latest 2025 following European regulations.

In order to compensate actual balance of emissions which can't yet be avoided, Fondatel engaged itself to invest into certified climate projects, which themselves help to lower global carbon emissions and present multiple gains described in the list of Objectives of Sustainable Development by United Nations.

Compensaiton is

'	
CH4 - 83.70	297,44 kg CO ₂ /product
CH4 - 93.80	428,48 kg CO ₂ /product
CH4 - 104.90	505,44 kg CO₂/product
CH4 - 114.100	669,76 kg CO₂/product
CH4 - 135.120 D 40T	1.098,24 kg CO ₂ /product

CERTIFICATION THIRD PARTY

COPRO

OPTION

Marking/logo on request.