

OPTIMA

Manhole cover D400

EN124-2 by



medium traffic



round frame



hinged



elastomer seal



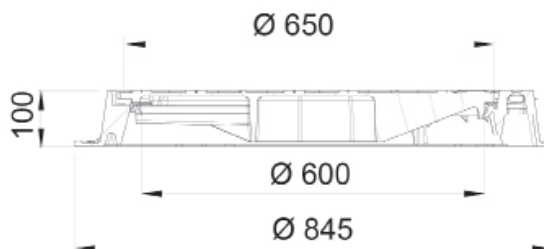
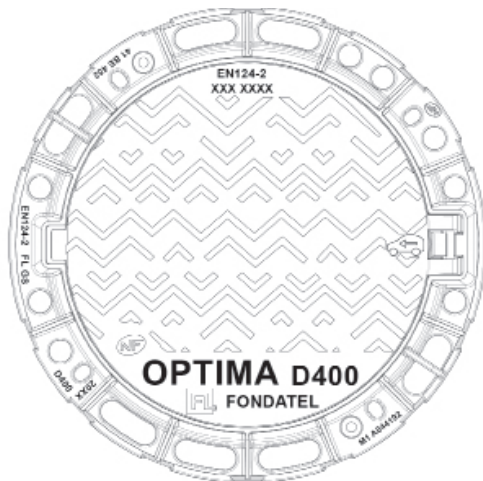
locking



elastic bar



OPTION



DESCRIPTION

Manhole cover hinged lockable D400 average traffic.

ADVANTAGE PRODUCT

Efficient articulation

- Opening of the cover at > 110° for easy access and for the safety of the operators.
- Cover is removable at a 90°.
- Self-cleaning articulation at the time of opening.

Silence and stability

- EPDM joint clipped in the frame on the zone of support of cover
- Manhole comprising alignment tabs in the frame
- Antiskid design for low noise nuisance

Implementation and use

- 2 handling rings on the base of frame.
- Indication of the optimal traffic direction
- Reinforced frame, particularly rigid, with a base of frame little perforated, provide a large supporting surface for an effective sealing.
- 4 holes on the base of frame for a possible pegging.
- Locking by double elastic bar by simple pressure on the cover or vehicle passage.
- Release through leverage by any traditional tools

MATERIAL

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°	GTIN/EAN CODE	KG	PACKING
OPTIMA - EUP	844190	05404041420851	65	10
OPTIMA - EAUX PLUVIALES	84419013	05404041420882	65	10
OPTIMA - EAUX USEES	84419014	05404041420899	65	10
OPTIMA - EAU POTABLE	84419015	05404041420905	65	10

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

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<https://fondatel.com/index.php/environmental-policy-2/?lang=en>
<https://qr.co2logic.com/52518ea7746fcbcc911c6b2a8873e80>

ENVIRONMENT

0 kg CO₂/unit through offsetting (*)

(*) FONDATEL is committed to reducing emissions within its "core boundary" (as defined by the SBTi Steel sector guidelines) by 25% by 2030 compared to 2022.

To compensate for emissions that cannot yet be avoided, FONDATEL has committed to supporting certified climate projects that help reduce global carbon emissions and offer co-benefits aligned with the United Nations Sustainable Development Goals.

Compensation is 127,40 kg CO₂/product

CERTIFICATION THIRD PARTY

NF-VOIRIE mark

OPTION

Marking/logo on request

VARIANT

OPTIMA grating GR



Brand name NF-VOIRIE

This brand certify the referential conformity

NF-110 thanks to a permanent control exercised by AFNOR CERTIFICATION / 11 francis de pressense street F-93571 LA PLAINE SAINT DENIS CEDEX and accessible on www.marque-nf.com

The validity of this data sheet can be checked on the AFNOR website*

VARIANT

OPTIMA grating GR



*AFNOR: <https://certificats-attestations.afnor.org/certifie-detail/068061038110180032206091164223152162249092011059>

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