

GULLY GRATING AND FRAME

CA1030DVL GRIL CAN VER

CHANNEL GRATING

Class D400 EN124: 1994

EN GJS 500-7 Iron ISO 1083 / EN1563

DESIGN FEATURES:

- Material(s)

SG Iron to ISO 1083 / EN1563, Grade 500-7.

- Design load :

400 kN to EN 124 : 1994 Installation area :

designed for gully tops located in motorways and road, low carriage way as exchangers, crossroads, rest areas, car parking place...

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Coating:

Non toxic waterbased black paint.

Product Certification :

NF Mark

This quality mark certifies conformity to the 'NF' regulation 110 and other additional features as highlighted (*) by the authorising body AFNOR CERTIFICATION,

11, rue Francis de Pressensé F-93571 LA PLAINE SAINT DENIS CEDEX

SPECIAL FEATURES:

- Remark(s):

Set of gratings bolted down to frame bars which can not be used separately

- Frame bearing pressure :

p ≤ 7.5 N/mm²

Frame bars ends incorporate a socket/spigot feature for additionnal ease to installation

- Mass :

Grating: 29.5 kg. Product total: 53.5 kg.

- Surface finish :

Raised anti-skid pattern improves drainage.

Waterway ≥30% : 1023 cm².

 Grating type:
 Selflocking anti-vandal grating: Spring front/rear bars allow to lock individual gratings into a continuous run

Bars special design provides maximum water drainage

Depth of insertion : e = 36 mm

- Securing of cover/grating within frame :

Grating bolted down to frame bars by means of 2 HM 12x45 screws + brake washer and M12 captive square nut

- Frame type :

OPTION(S):
Pair of iron end bars, to be ordered seperately.

CIVIL ENGINEERING:

Frame bars incorporate 2 Ø 14 mm holes. Frame bars incorporate 2 square holes for plug levelling(option)

Suitable for 1 m long prefabricated concrete

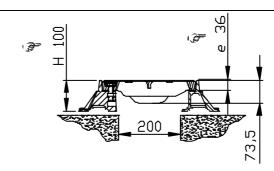
HANDLING : REMOVAL

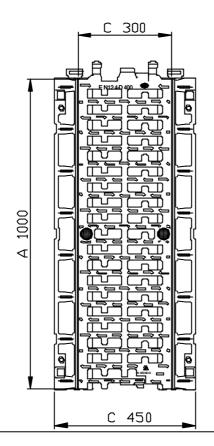
Unscrew bolts and prise against spring latch to unlock grating RESETTING:

Return the grating, brackets being engaged under adjacent bar

Kick down to lock grating.

Screw bolts with 8 m.kg mini tightening torque





- () Certified characteristics.
 Weights (kg), dimensions (mm) and drawings provided for your guidance.
- We reserve the right to modify specifications without prior notice.
- Uncontrolled distribution.

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ZI De Marivaux | Saint-Crépin Ibouvillers | BP50409 | 60544 Méru Cedex | France

Système Qualité ISO 9001 - ISO 14001 - OHSAS 18001

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