



ACCESS COVERS & FRAMES

**Class D400
EN124 : 1994**

DR3 BET EN124 D400 NF

**SG Iron 500-7
ISO 1083 / EN1563**

CARRIAGEWAY COVER



DESIGN FEATURES :

- *Material(s) :*
 - ☞ SG Iron to ISO 1083 / EN1563, Grade 500-7.
- *Design load :*
 - ☞ 400 kN to EN 124. Group 4 installation area - carriageway of roads (including pedestrian streets), hard shoulders and parking areas, for all types of roads vehicles (and lower groups).
- *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 :

- *Mass :*
 - Cover : 32 Kg
 - {FR} Béton : 41.6 kg.
 - Product total : 104 kg.
- *Seatings ensure non-rock stability and silence :*
 - ☞ Polyethylene cushioning insert fixed to the frame.
- *Frame bearing pressure :*
 - ☞ $p \leq 7.5 \text{ N/mm}^2$.
- *Securing of cover/grating within frame :*
 - ☞ with sufficient mass per unit area.
- *Frame type :*
 - ☞ Depth of insertion : $e = 56 \text{ mm}$.
 - Circular monoblock as cast.
- *Cover type :*
 - C : External diameter : 652 mm.
 - Recessed cover.
 - Recessed = 18 dm³
 - Ventilation : Remove the $\phi 32 \text{ mm}$ hole.

CIVIL ENGINEERING :

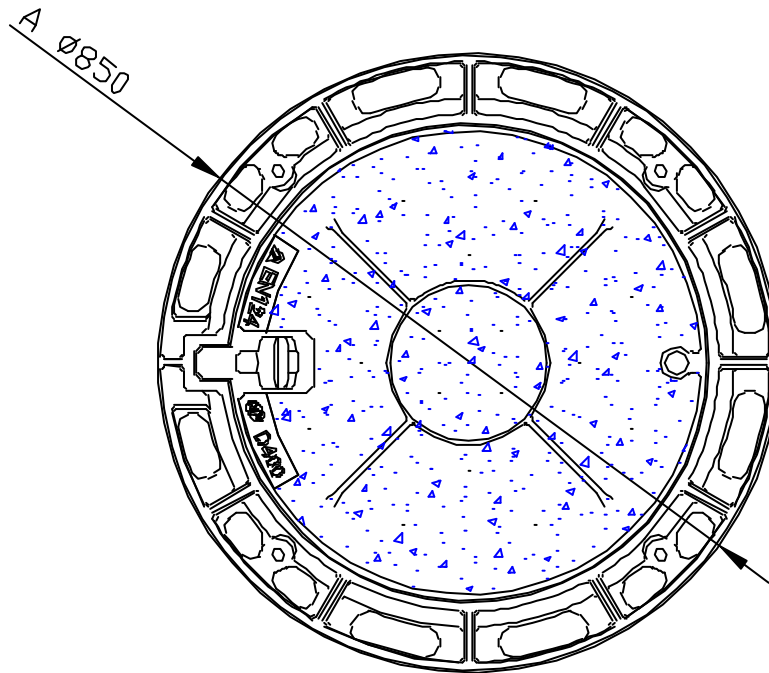
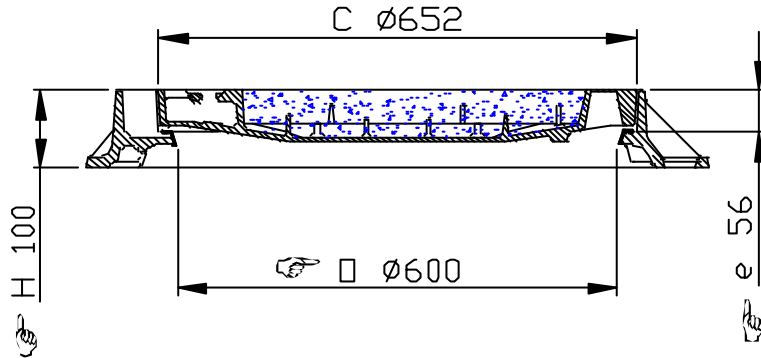
Frame provided with $\phi 20 \text{ mm}$ holes to dowel on $\phi 740 \text{ mm}$ circle if necessary.

HANDLING :

The cover is provided with one keyway to allow removal by means of a hook or pick.

OPTION(S) :

Badging : others badgings please enquire



- (☞) 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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