



ACCESS COVERS & FRAMES

AZTECA 105 VAF1B

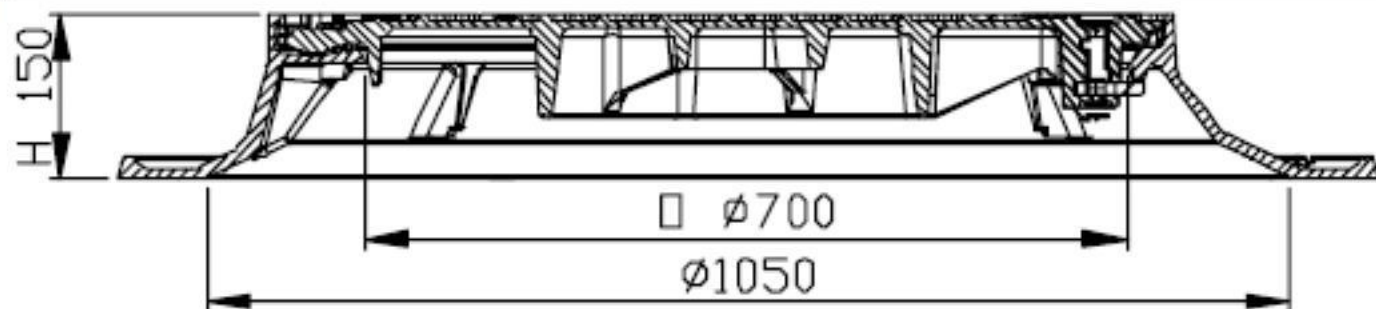
CARRIAGEWAY COVER

**Class D400
EN124 : 1994**

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

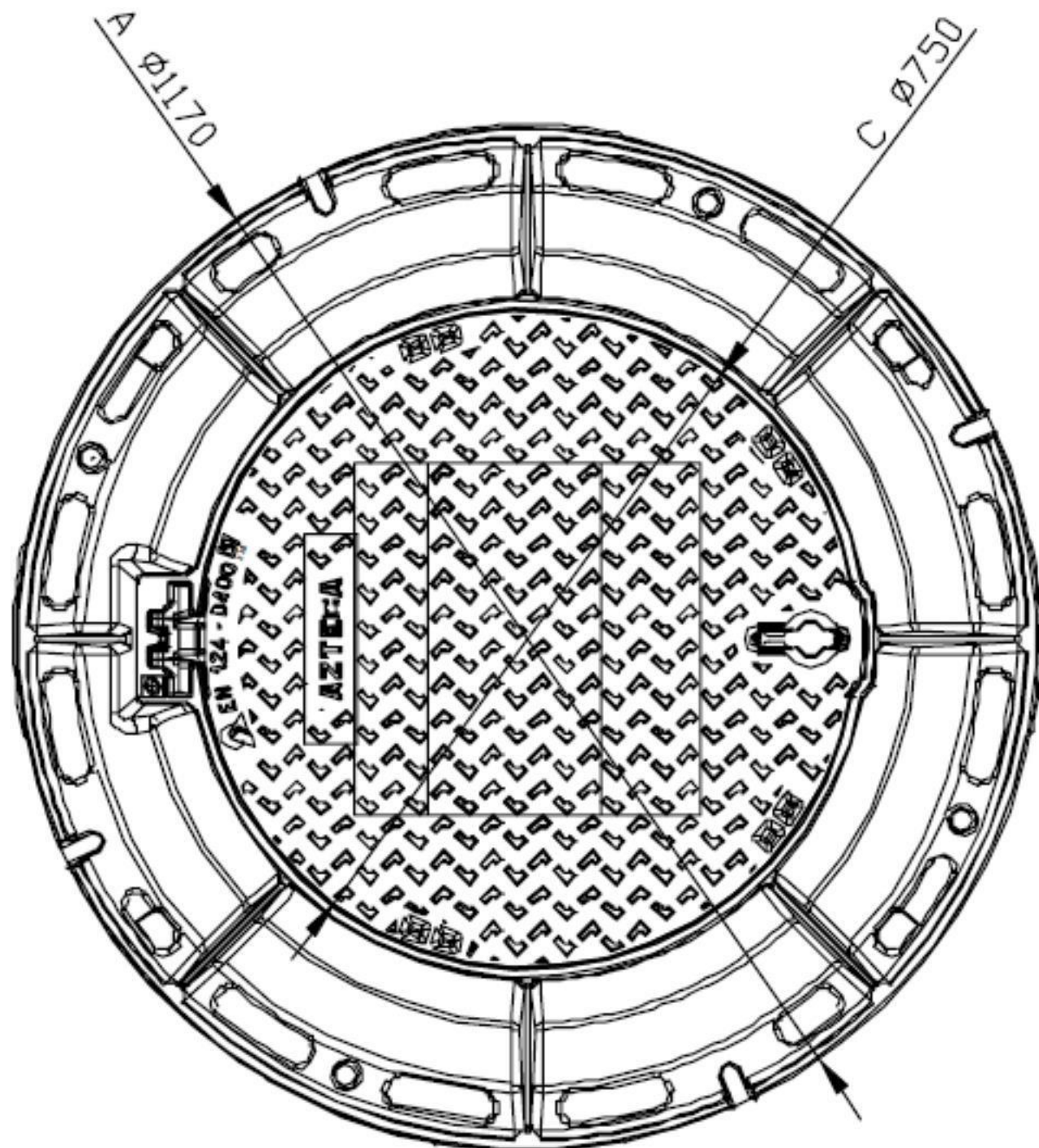
DESIGN FEATURES :

- *Material(s) :*
SG Iron 500-7
ISO 1083 / EN1563
- *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 :*
AENOR



SPECIAL FEATURES :

- *Mass :*
Cover : 48.7 Kg
Product total : 118 kg.
- *Seatings ensure non-rock stability and
silence :*
Polyethylene cushioning insert fixed to the
frame.
- *Frame bearing pressure :*
 $p \leq 7.5 \text{ N/mm}^2$.
- *Surface finish :*
Cover: Anti-slip surface with 4L patented
design.
- *Securing of cover/grating within frame :*
Secured by locking mechanism.
Cover locked to the frame by means of
stainless steel free axle locking system with
coded key.
- *Frame type :*
Circular monoblock as cast.
- *Cover type :*
C : External diameter : 750 mm.
The locking key is used as a handling key
once the cover is unlocked.
5 guides ensure that the cover is positioned
centrally within the frame.
- *Hinge :*
Cover block at 90° preventing accidental
closure.
Identification mark : "S".
Opening angle $\geq 100^\circ$.



CIVIL ENGINEERING :

Frame can be placed on Ø1050 chambers

HANDLING :

The cover can be removed from the 90°
angle.
Unlocking with coded key.

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

706-2089 / 706-2090
706-2092
706-2091

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EJ-Norinco_Azteca GT Manhole Frame & Cover with Lock

