

MUNICIPAL

SOLO7CCSPVOTC NF:TELIA

ACCESS COVERS

Class D400 EN124-2: 2015 **Cast Iron EN GJS 500-7** ISO 1083 / EN1563

DESIGN FEATURES:

Materials:

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 and non-polluting black water-soluble paint.

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 PressenséF-93571

LA PLAINE SAINT DENIS CEDEX

SPECIAL FEATURES:

Mass:

Product total: 125.788 kg Cover: 72.0 kg. Surface finish:

Anti-Slip Surface with Litte Squarre Raised Pattern

Seatings ensure non-rock stability and silence:

Continuous wide flat "Chloroprene rubber" cushioning insert on the cover.

Frame bearing pressure :

(\$\mathbf{p} p \le 7.5 N/mm²

Securing of cover/grating within frame:

Secured by locking mechanism.

Frame type:

square monoblock frame as cast. Depth of insertion : e = 85 mm.
Depth : 125 mm.

Cover type:

C: External diameter: 774 mm. Opening angle ≈ 120°.

Hinge type:

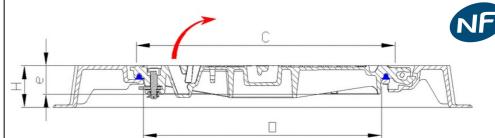
Cover block at 90° preventing accidental closure.

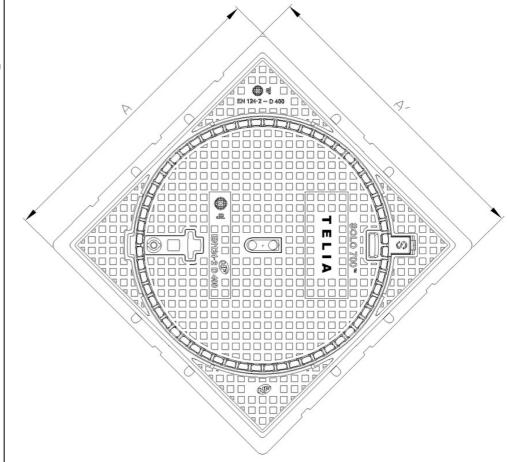
Identification mark: "S" Locking system: Equipped by OTC locking.

HANDLING:

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

The cover is provided with a socket near to the hinge to facilitate the opening when the cover is blocked at 90°. The cover can be removed from the 120° angle.





0	AxA′	С	Н	е
ø710	900x900	ø774	125	85

Weights (kg) provided are the medium values detected during production of separete product parts with application of 10% of tolerance Weights (kg), Dimensions (mm), and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

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