

Access Covers & Frames



300x300mm Ductile B125

Design Features

Ductile iron cover and frame.

- SG Iron to ISO 1083 / EN1563, Grade 500-7
- Class B125 to EN124:1994
- Design load: 125 kN to EN 124
- Installation area: Group 2 - Footways, pedestrians areas and comparable areas, car parks or car parking decks, 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

TECHNICAL FEATURES

- Mass : Cover : 7.1 Kg, Product total : 12,212 kg.
- Surface finish : Cover - Anti-slip surface with 4L patented design.
- Frame type : single seal 6mm. Odour resistant. Square monoblock frame as cast.
- Frame bearing pressure : $p \leq 7.5 \text{ N/mm}^2$
- Seatings ensure non-rock stability and silence : by 4 rubber cushioning inserts fixed to the frame
- badging optional

Handling

The cover is provided with 2 symetrically opposing holes to allow removal by means of a hook, pick or screwdriver.

The unit can be closed by sliding the cover on the frame.

Civil engineering

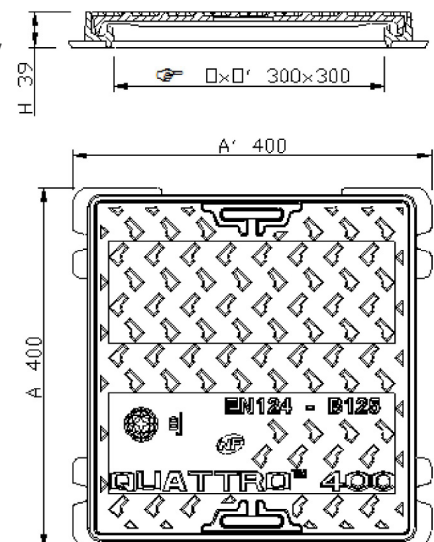
The frame base is designed to ensure secure seating.

The external geometry of the frame facilitates finishes such as paving or tiling.



FEATURES

- Closed keyways
- 4 rubber cushioning inserts fixed to the frame for stability and to minimise noise (except MACADAM)
- Slide out operation
- Single seal
- Custom badging available
- Third party certified by BSI KM



Schematic drawing, not to scale