



**ACCESS COVERS & FRAMES**

**Class D400  
EN124 : 1994**

**TRUCK400 EN124 D400 NF**

**EN GJS 500-7 Iron  
ISO 1083 / EN1563**

**TRUCK RANGE**



**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 : 23.4 Kg
  - Product total : 40 kg.
- *Surface finish :*
  - Cover: Anti-slip surface with 4L patented design.
- *Frame type :*
  - square monoblock frame as cast.
  - ☞ Depth : 102 mm
  - ☞ Depth of insertion : e = 80 mm.
- *Securing of cover/grating within frame :*
  - ☞ cover secured to the frame by the means of lugs.
- *Frame bearing pressure :*
  - ☞  $p \leq 7.5 \text{ N/mm}^2$ .
- *Seatings ensure non-rock stability and silence :*
  - Polyethylene cushioning insert fixed to the frame.

**HANDLING :**

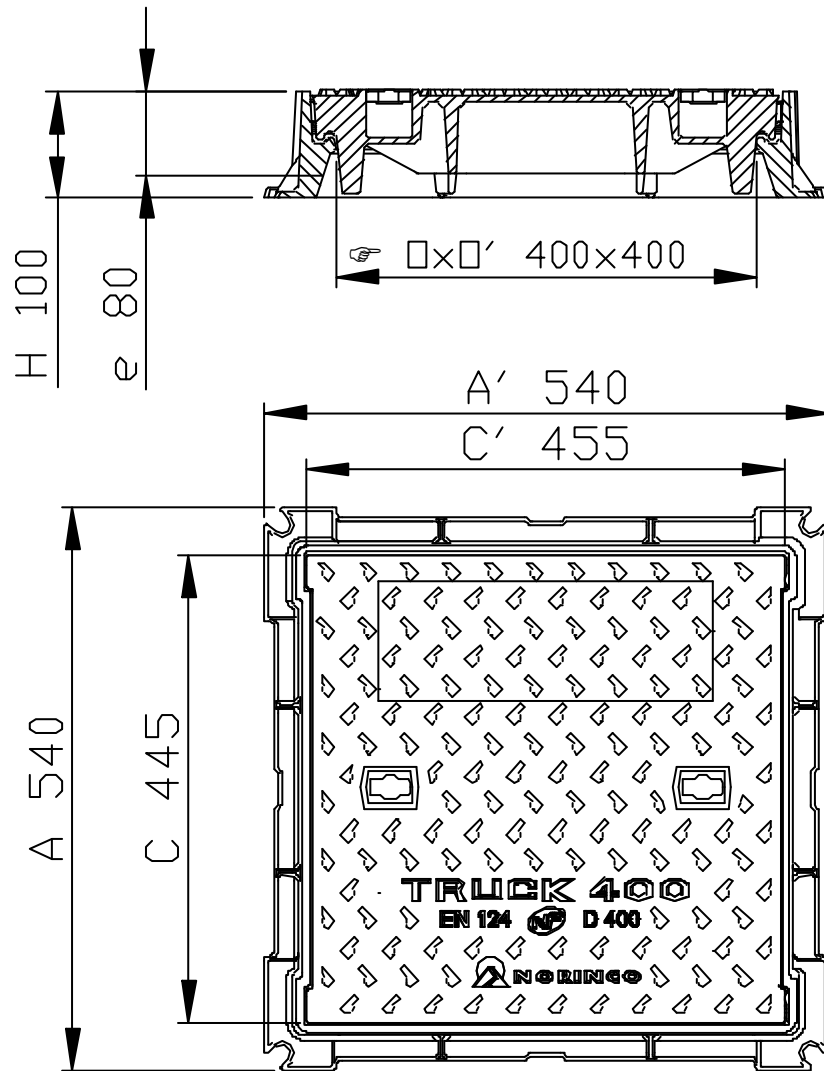
Closed BS keyway.  
Handle with BA1 heavy duty lifting key. (item code : 511793)

**CIVIL ENGINEERING :**

The frame base is designed to ensure secure seating.  
The external geometry of the frame facilitates finishes such as paving or tiling.

**OPTION(S) :**

- Badging : Please enquire.
- Badging space depending on size of cover.



- (☞) 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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