



1/2 | **ROUND MANHOLE COVER  
MAXUM CLASS E600**



**PLACE OF INSTALLATION :**

Group 5, Class E 600  
Products suitable for loading areas and docks.

**SPECIFICATIONS :**

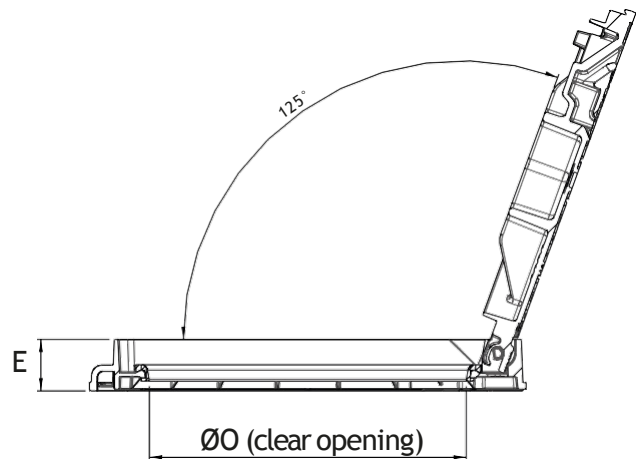
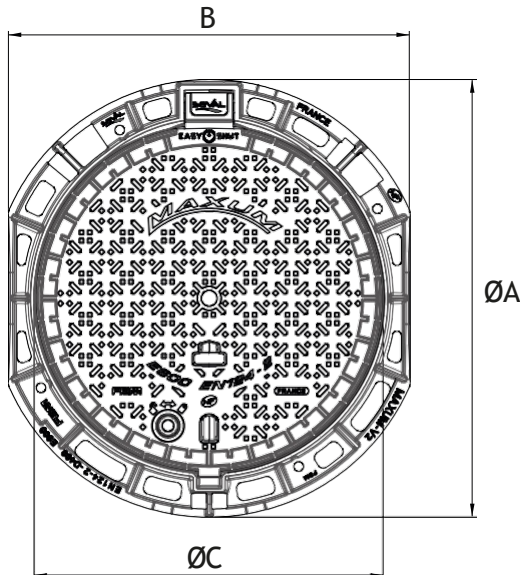
Norme : **EN 124-2 / NF 110**  
Loading : **600 kN**  
Quality Label : Afnor

**OPTIONS :**

- Custom Badging & Logo
- Locking : 1/4 turn lock or high security
- Burglar-Proof SAE

**MATERIAL & COATING :**

**Cover & Frame** : Spheroidal Cast Iron GS 500-7. Water Based Black Paint.  
**Gasket** : EPDM Moulded Monobloc



Reference	Version	Frame	B	Ø O	Ø C	ØA	E	Weight	
						A x A		Cover	Total
								mm	
								Kg	
25390	Easy-Shut	Round	780	Ø 610	Ø 675	Ø 850	100	65	96
25392		Square	/	Ø 610	Ø 675	850 x 850	100	65	105

All dimensions, weights and norms are given for information only. BERGTEC reserves the right to modify the specifications of products given in the present document.

## ROUND MANHOLE COVER MAXUM CLASS E600

## EASY SHUT

### NEW HINGE FOR EASIER HANDLING

With **Easy-Shut**, operator doesn't need anymore to lift the cover up to **unlock** the safety blocking.

**One side pressure** is enough to **unlock** the safety blocking device.



**MAXUM**  
**RAW**

ROUND MANHOLE  
COVER WITHOUT  
PAINT

### Sustainability

- Optimization of the carbon footprint during the manufacturing process
- End of volatile organic compound (VOC) in sewerage systems

### Technically and price-wise

- Increases cement mortar and concrete grip adhesion with the frame
- Manufacturing and delivery process maximized

### Product compliance

- Extract of EUROPEAN STANDARD EN 124-2 : *coatings are for aesthetic purposes only and are not regarded as a corrosion protection system.*



### SECURED OPENING

Angular **aperture** and **safety blocking** at 110°



### HINGE WITH NON-CLOGGING DESIGN

Largest hinge of the market (90mm) with a **non-clogging** design for a better stability when the cover is open



### BESPOKE

On request, maxum can be tailor-made with a special **badging embossed** and moulded in raw material & with a topcoating colored polyester paint



### EPDM GASKET SOLIDITY

High stability with **EPDM gasket** moulded monobloc 80 shore A fixed on the frame.

High resistance to temperature variations (-50 up to +120°C)

## Associated Products

