

1/2

## ROUND MANHOLE COVER MAXUM CLASS F900



### PLACE OF INSTALLATION :

Group 6, Class F900, see EN 124-2

### SPECIFICATIONS :

Norm : **EN 124-2 / NF 110**

Loading : **900 kN**

Quality Label : Afnor



### MATERIAL & COATING :

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

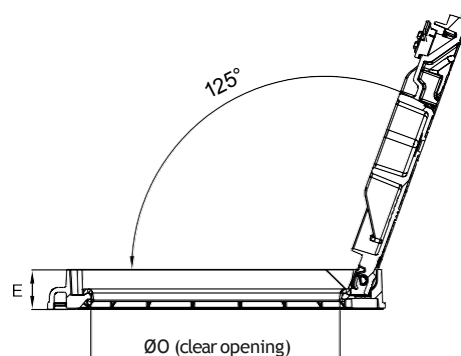
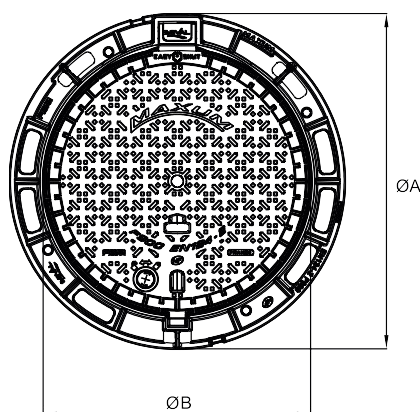
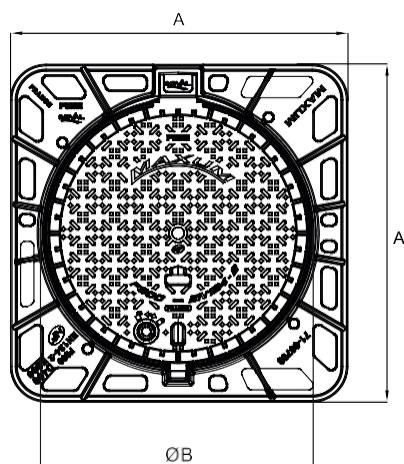
**Gasket** : EPDM Moulded Monobloc

### REMARKS :

Gasket EPDM - Hardness > 80 Shore A.

### OPTIONS :

Custom Badging & Logo  
1/4 turn lock



Reference	Version	Frame	ØA	ØB	ØO	E	Weight	
			A x A				Cover	Total
				mm			Kg	
26849	Easy-Shut	Round	850	675	610	100	65	100
35186		Square	850 x 850	675	610	100	65	105

## ROUND MANHOLE COVER MAXUM CLASS F900

## 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

