

1/2 | **ROUND MANHOLE COVER  
MAXUM HT. 75MM D400 CLASS**



PLACE OF USE:

Group 4, D400 class, see EN-124  
Medium traffic flow T3 < 50 HGVs/day  
Speed limit 50 Km/h. max

SPECIFICATIONS:

Norm: **EN 124-2 / NF 110**  
Loading: **400 kN**  
Quality label: **Afnor**

MATERIAL & COATING:

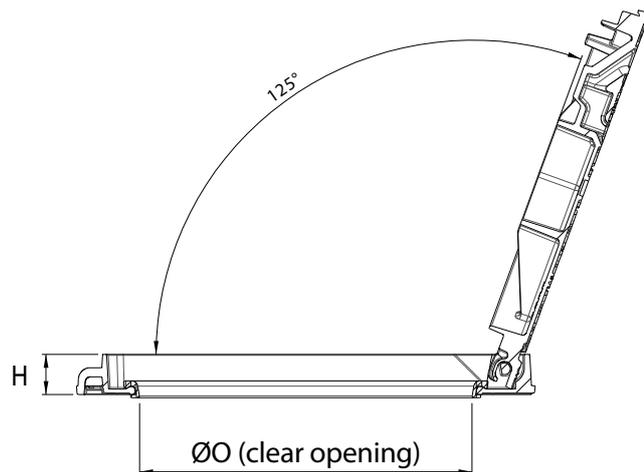
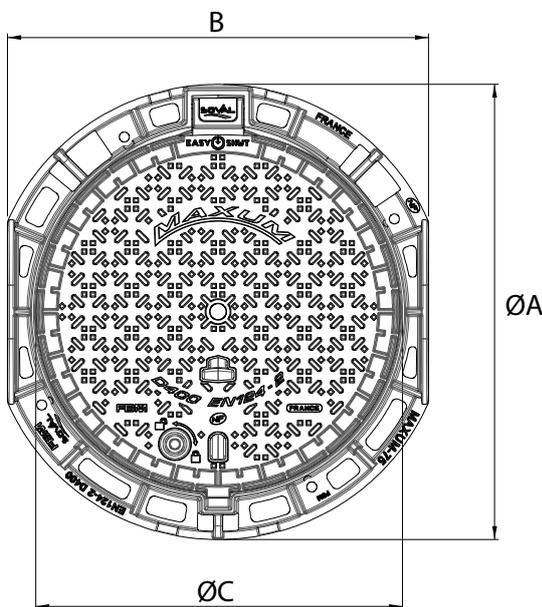
**Covers & Frame:** Spheroidal cast iron  
EN-GJS-500-7. Water based black paint.  
**Gasket:** EPDM

REMARKS:

EPDM gasket - hardness > 80 Shore A.

OPTIONS:

Custom badging & logo  
1/4 turn lock  
High security burglar-proof SAE



Ref.	Version	Frame	B	Ø O	Ø C	Ø A	E	Mass		
								cover	total	
									Kg	
23490	Easy-Shut	Round	780	Ø 610	Ø 675	Ø 850	75	53	85	

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

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**EASY SHUT**



**HEIGHT 75MM**

Its optimized height is particularly relevant for **rehabilitation of the wearing course and refurbishment.**

**EASY-SHUT HINGE FOR EFFORTLESS HANDLING**

With **Easy-Shut**, no longer need to **lift** the cover to unlock the safety device.

**A single side pressure** is enough to **unlock** the safety blocking.



BEFORE



THEN



**SAFE  
OPENING**

Opening **angle** and **safety blocking** at 110°.



**HINGE WITH NON-CLOGGING DESIGN**

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



**BESPOKE**

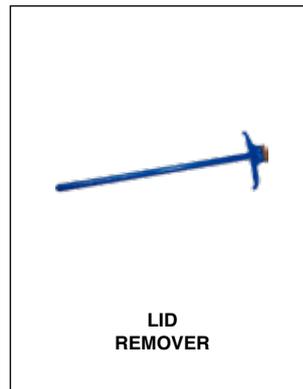
On request, maxum can be tailor-made with a special **badging embossed** and moulded in raw material & with a topcoating colored polyester paint.



**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).

**Related products**



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