

ChtiSma trading Ltd
Limassol - Cyprus

**HEAVY DUTY
MANHOLES**

**EN 124 : 1998
D400**

DESING FEATURES:

Material:
Spheroidal graphite cast iron
(Ductile Iron)

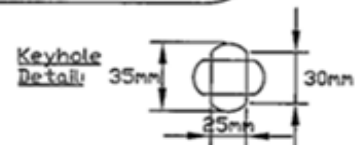
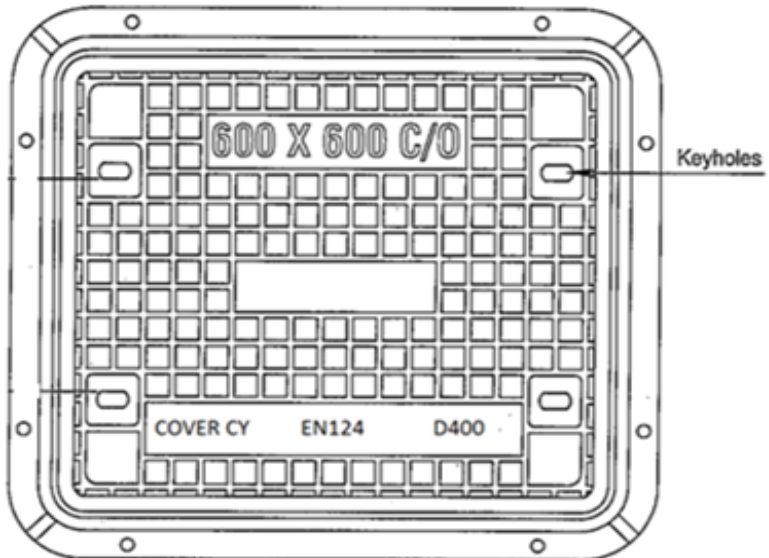
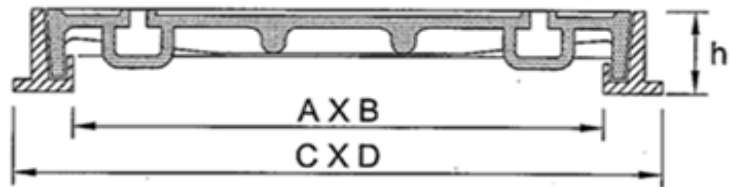
Design Load:
D400 group 4 - 400 KN

Coating:
Bituminous black paint
Solid top cover
Single seal square or
rectangular cover and
frame

Special feature:
1) Each individual clearance
between adjacent parts of the
cover and between the part of
the frame shall not be grater
than 5mm.

2) Raised pattern area shall
not be less than 50% and not
more than 70% of the total
upper surface area and in
heigh between 40mm to
50mm

Badging:
EN124
D400
Dimensions
COVER CY



CLASS	CLEAR OPENING	OVER BASE	HEIGHT
Ref.	A X B	C X D	h
CSC 5555	450x450	550x550	100
CSC 5570	600x450	550x700	100
CSC 7070	600x600	700x700	100
CSC 8080	800x800	900x900	100
CSC 6090	600x900	700x1000	100
CSC 9090	900x900	1000x1000	100
CSC 100100	1000x1000	1100x1100	100

Drawing Serial No.31

All dimensions are in mm

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