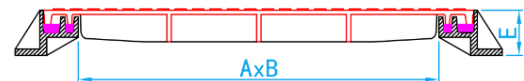
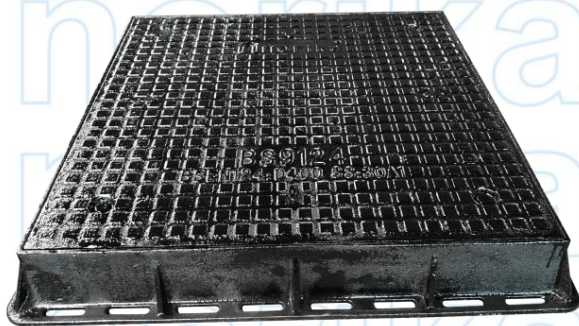


DUCTILE IRON HEAVY DUTY AIR TIGHT MANHOLE & FRAME (GRADE D400)

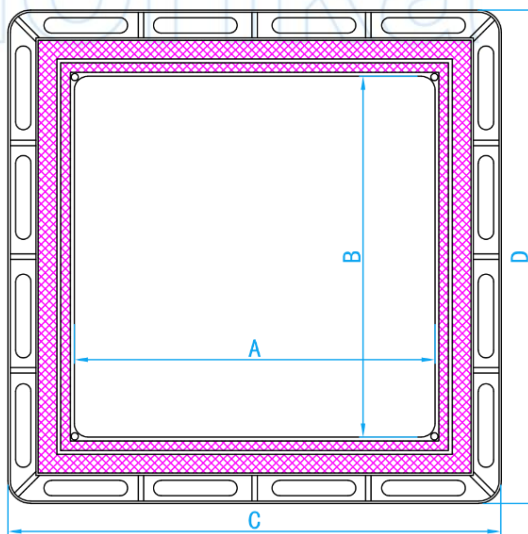
COMPLY WITH SS EN 124-2:2021, GRADE D400
SS 30:1999 (2012), GRADE A1
BS 9124:2008



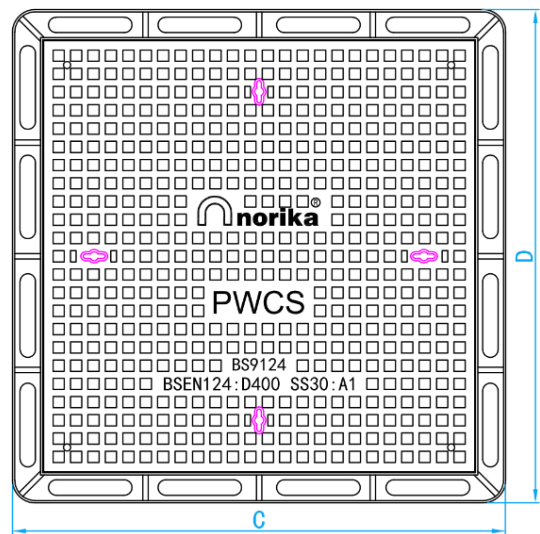
Type of Weight (Symbol)	SS EN 124-2	Design Load	Place of Installation	SS30 Grade	Design Load
	D400	400KN	In carriageways not exceeding 0.5m away from kerb side channels of all roads and in carriageways of minor residential roads.	A1	400KN



CROSS SECTION VIEW



FRAME TOP VIEW



TOP VIEW

DIMENSIONS

SKU	GRADE	MATERIAL	INTERNAL OPENING (mm)	EXTERNAL Cx D (mm)	HEIGHT E (mm)	Remarks / Optional
DIMCATD400-0800PWCS	A1	Ductile Iron	800x800	1080x1080	140	Air / Water Tight
DIMCATD400-09100610PWCS	A1	Ductile Iron	910x610	1200x900	100	Air / Water Tight
DIMCATD400-1000PWCS	A1	Ductile Iron	1000x1000	1280x1280	100	Air / Water Tight
DIMCATD400-1200PWCS	A1	Ductile Iron	1200x1200	1520x1520	100	Air / Water Tight
DIMCATD400-12001000PWCS	A1	Ductile Iron	1200x1000	1520x1320	100	Air / Water Tight
DIMCATD400-17001250PWCS	A1	Ductile Iron	1700x1250	2115x1665	120	Air / Water Tight