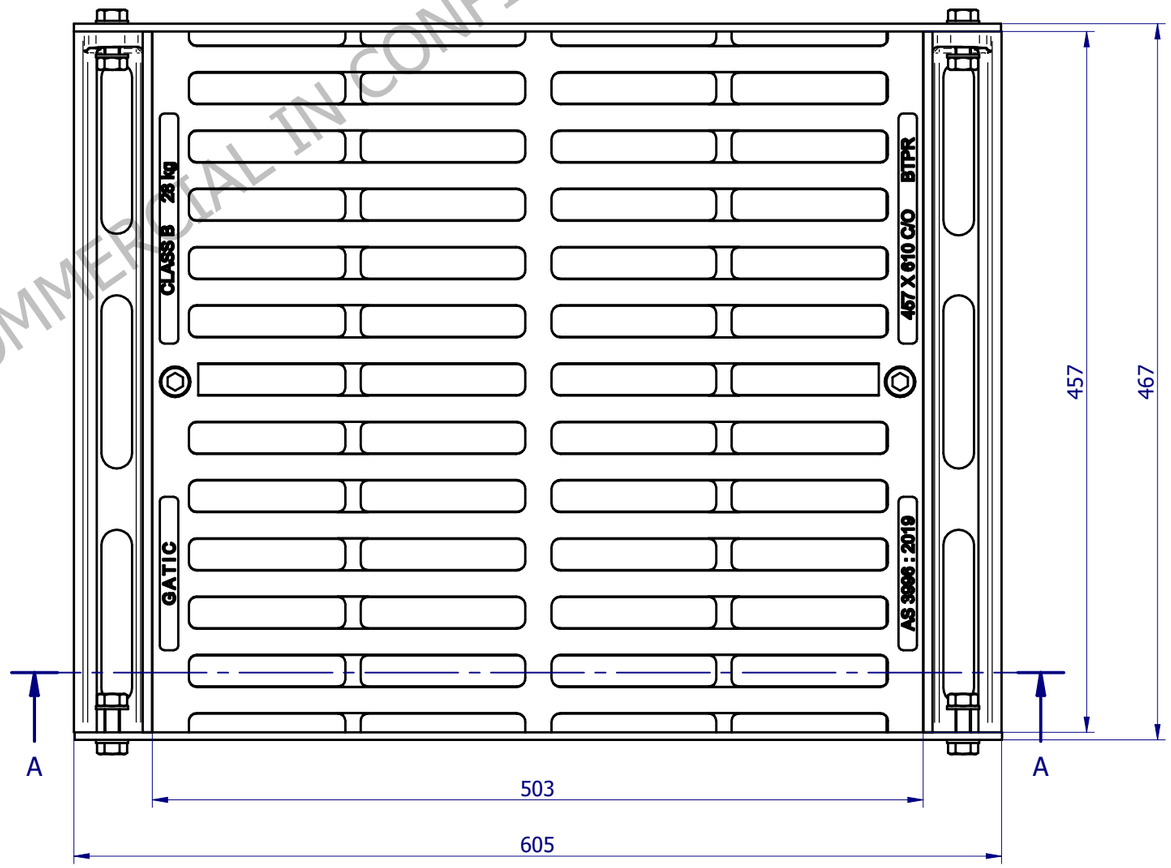
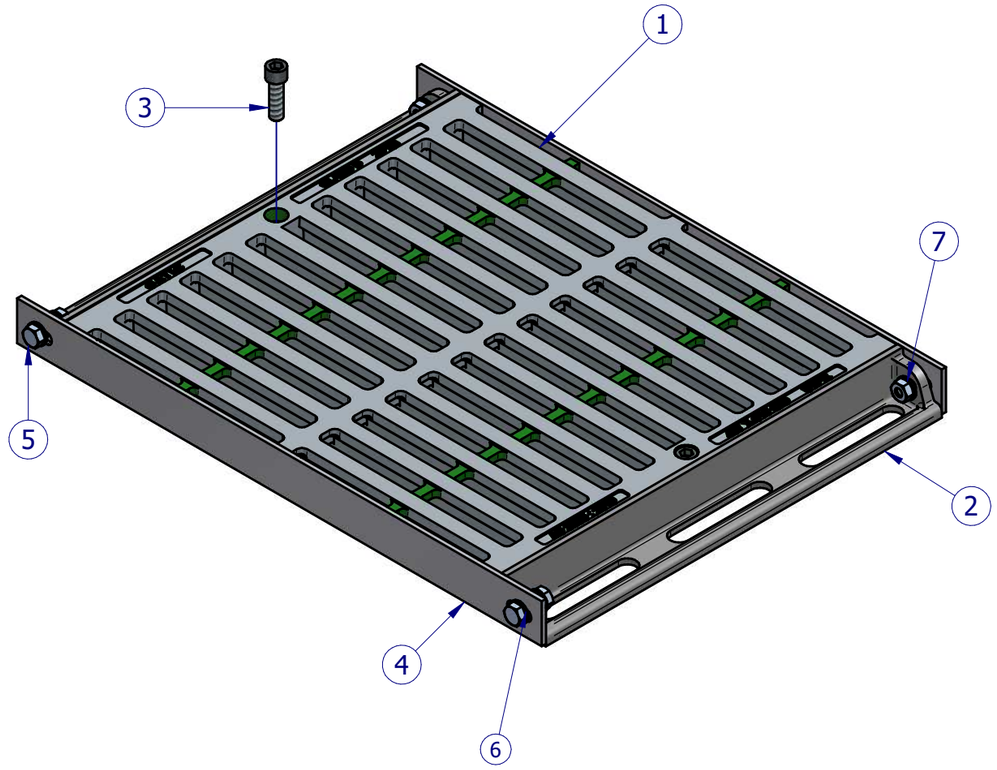
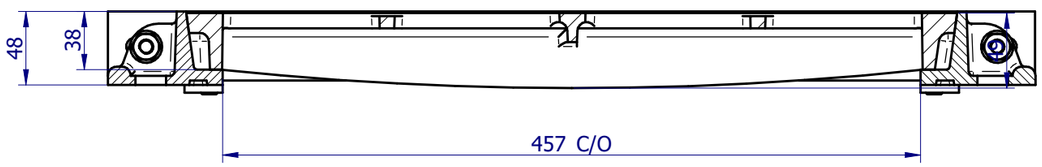
COMMERCIAL IN CONFIDENCE







SECTION A-A

GM321S4545B						
Item No.	Document No.	Revision	Title	Material	Qty	Mass
1	6499	A	457x457 C/O Transverse Grate Class B	Ductile Iron 500-10	1	28.0 kg
2	--	--	457mm Bar Class B	Ductile Iron 500-10	2	8.3 kg
3	6011	A	M12x40 Socket Head Cap Bolt	Stainless Steel, A4-70	2	0.1 kg
4	3277	B	605 mm End Plate Class B	Galvanized steel	2	4.2 kg
5	3275	A	M10x30 Hex Head Bolt	Galvanized steel	4	0.1 kg
6	2369	A	M10 Washer	Steel	8	0.0 kg
7	2370	A	M10 Nut	Steel	4	0.0 kg

REVISION

No	DATE	DESCRIPTION	BY	CKD.
A	11-08-25	INITIAL RELEASE - PATTERN WITH OR	F.M.	M.B.

UNLESS OTHERWISE STATED
ALL MEASURES IN MILIMETERS.
GENERAL CAST TOLERANCES:
CT9 to ISO 8062.
CASTING RADII: 3 mm
DRAFT TAPERS: 2°

LINEAR MACHINING TOLERANCE:
X. ±0.25 mm
X.X ±0.10 mm

ANGULAR MACHINING TOLERANCE:
X. ±0.5°
X.X ±0.1°

NOM = Nominal; O/A = Overall; TYP = Typical; C/O = Clear Opening

FINISH: ALL CAST SURFACES TO BE PAINTED BLACK.
FABRICATED COMPONENTS TO BE HOT DIP GALVANISED TO AS4680.
RUST PROOF SEALANT TO BE APPLIED ON ALL MACHINED SURFACES.

GATIC PTY LTD
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THIRD ANGLE PROJECTION

	BY	DATE
DESIGNED:	F.M.	11-08-25
DRAWN:	F.M.	11-08-25
CHECKED:	M.B.	11-08-25
APPROVED:	F.L.	11-08-25

CODE: GM321S4545B
SCALE: N.T.S.
FORMAT: A3
SHEET: 1 of 1

TITLE: 457X457 C/O SUMP GRATE & FRAME ASSEMBLY CLASS B
MATERIAL:
MASS: 40 kg
DRG. No: 6500
REV: A

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