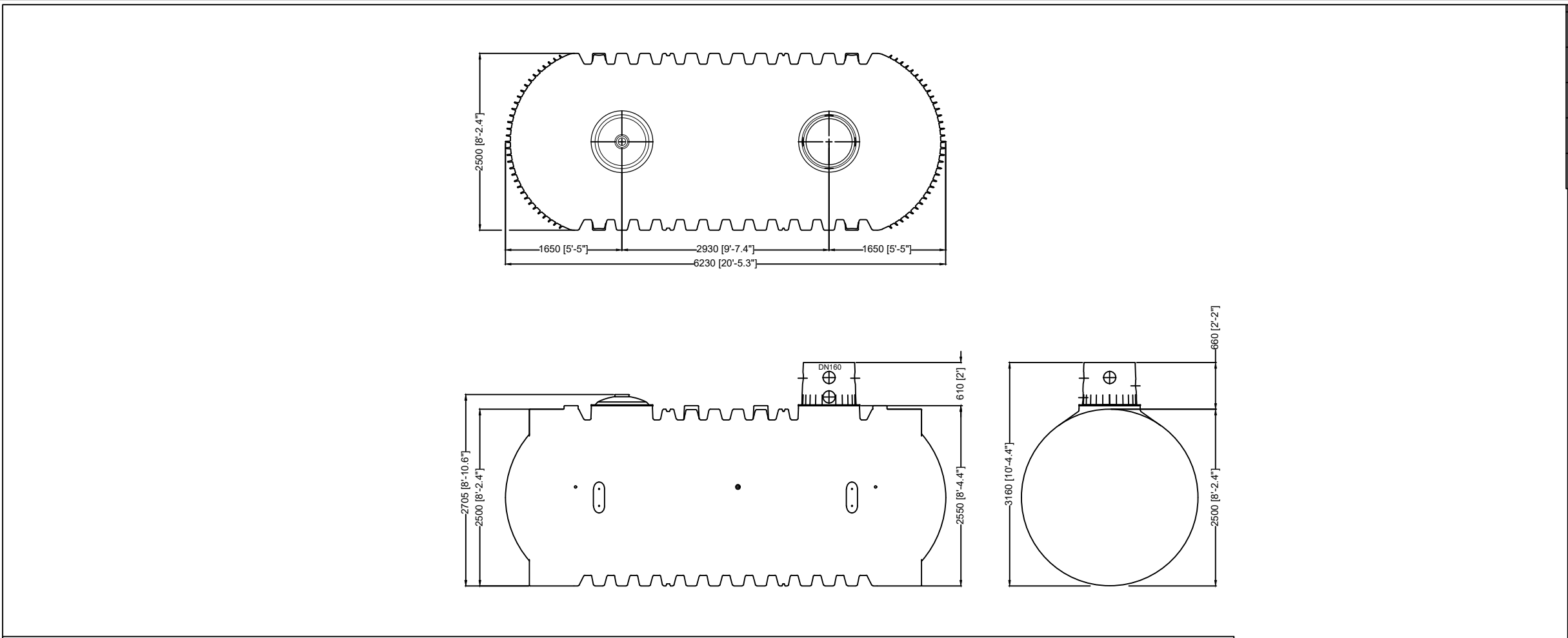
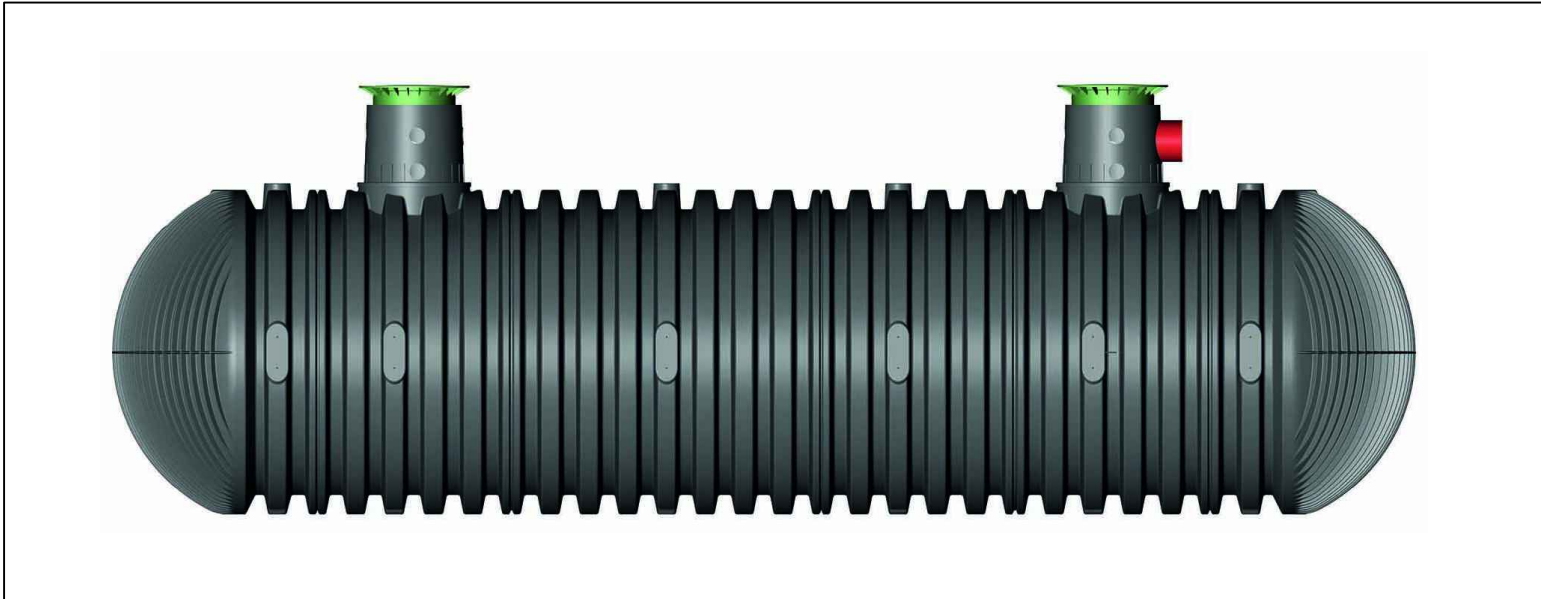




NOTE:- Standard detail using Tank Dome Maxi. For different accessories, please refer to detail below or contact Graf UK for support.



Tank Accessories

Item	Diameter ø	Min. Height (mm)	Max. Height (mm)	Max. Loading (kg)*
Pedestrian Loading Lid (Mini)	ø 600mm	60mm	360mm	150kg
Pedestrian Loading Lid (Maxi)	ø 600mm	60mm	476mm	150kg
Vehicle Loading Lid	ø 625mm	60mm	476mm	3,500kg
Extension Sleeve (1m)	ø 670mm	500mm	1,000mm	
Extension Sleeve	ø 680mm	250mm		
Tank Dome (Maxi)	ø 650mm	610mm		
Tank Dome (Mini)	ø 650mm	285mm		
Tank Dome (Micro)	ø 650mm	90mm		

* Loading up to 12,000kg achievable (suitable cover to be provided by others)
** Tank Dome (Maxi) available with DN100 or DN150 connections

Pedestrian Loading Lid (Mini)

Pedestrian Loading Lid (Maxi)

Vehicle Loading Lid

Extension Sleeve (1m)

Extension Sleeve

Tank Dome (Maxi)

Tank Dome (Mini)

Tank Dome (Micro)

NOTE:- Tank accessory suitability may vary depending on project. Please contact Graf UK for sizing and support.

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DO NOT SCALE - IF IN DOUBT ASK

Notice: This drawing is issued only as a guideline and is an estimate of the materials required to construct the drainage system, it should not be used for construction purposes.

Graf UK Ltd makes no warranty or guarantee in relation to the suitability of any of the layout details shown on this drawing in relation to a particular scheme.

NOTES:-

- All dimensions in mm, unless otherwise stated.
- All dimensions are nominal and may vary within manufacturing tolerances.
- All site temporary enabling works by others.
- Graf products to be installed in strict accordance with Graf recommendations.
- This drawing is intended for guidance only. Confirmation of the suitability for a particular project should be sought from the consulting engineers prior to final design or commencement of any construction works.

CARAT XXL TANK



Tank

Dimensions (mm) 6230 x 2500 x 2550

Volume (L) 22,000L

Material Polypropylene

Weight(kg) 985kg

Connections DN100 (4") / DN150 (6")

Product Code G70045* / G70046**

* Pedestrian Loading Lid
** Vehicle Loading Cast Iron Lid

Notes:
- Connections up to DN300 (12") available on request.
- Loading up to 40,000kg achievable (cover & frame to be provided by others).

P0	LATEST REVISION	FC	26.09.22
REV.	DESCRIPTION	BY	DATE

GRAF UK Limited

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DRAWN :	FC	DATE :	21.09.2022
CHECKED :	DS	SCALE :	VARIOUS@A3

PROJECT	GRAF STANDARD DETAILS
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DESCRIPTION	GRAF CARAT XXL 22,000L TANK
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DRAWING No.	STANDARD DETAIL_CARAT XXL_22,000L	REV.	P0
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