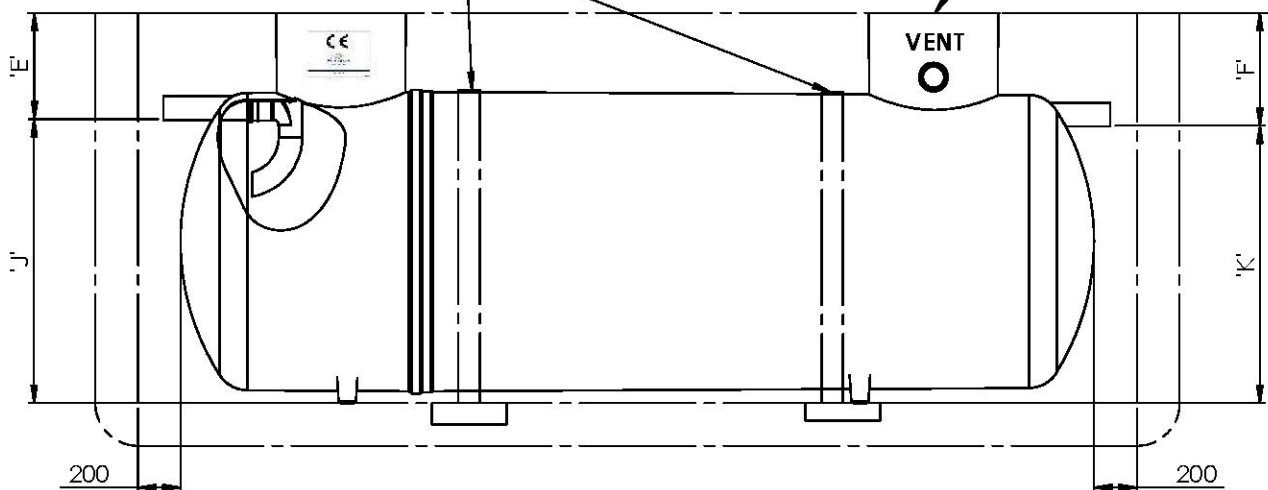


Strapping + Anchor Points for  
Pea Gravel Backfill (Others)

Manhole Covers Can  
Be Supplied Separately

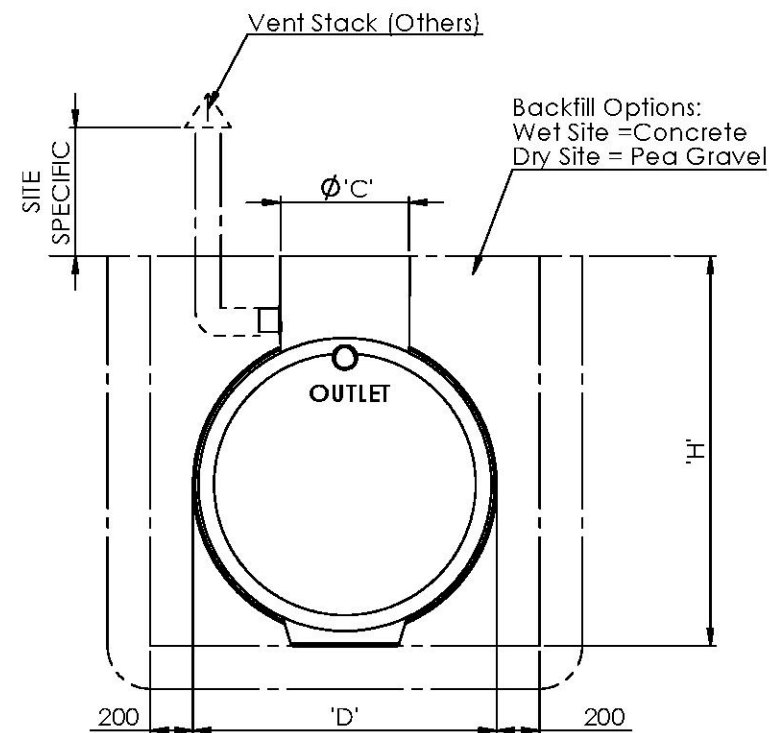


Product Information Table

Product	Volume (L)	Empty Weight (kg)	Dimensions (mm)									
			'A'	'B'	'C'	'D'	'E'	'F'	'G' SEE NOTE 7	'H'	'J'	'K'
STH028	2800	165	3020	600	Ø460	Ø1225	500	530	Ø110	1630	1130	1100
STH038	3800	185	3900	600	Ø460	Ø1225	500	530	Ø110	1620	1120	1090
STH048	4800	195	3775	750	Ø600	Ø1425	500	530	Ø110	1830	1330	1300
STH057	5700	205	4275	750	Ø600	Ø1425	500	530	Ø110	1830	1330	1300
STH071	7150	280	3230	675	Ø600	Ø1920	500	550	Ø160	2290	1790	1740
STH091	9150	325	3965	675	Ø600	Ø1920	500	550	Ø160	2290	1790	1740

Notes:

1. Tanks have an inlet invert depth of 0.5m as standard. Upon request this may be extended up to 1.5m via neck GRP riser pieces.
2. This drawing should be used for dimensional information only. Refer to installation guidelines for full tank installation.
3. Additional ventilation can be achieved on the incoming drain, via a stack pipe. Position to suit specific site conditions.
4. Confirm with local building regulations if additional venting is required.
5. If backfilling with peashingle the tank must be strapped down using suitable anchoring points and strapping (by others)
6. Product is tested and approved to EN 12566-1 (99.7% Efficiency)
7. STH028, 038, 048 & 057 Available with Ø160mm pipework, this is not as tested, and base to inlet invert, base to outlet invert and overall height will reduce by 40mm.



Please check with Kingspan Environmental that this drawing is the latest issue

Issue	Date	Drawn by	Approved by	Description
05	26/04/18	W.DYER		CC1433
04	01/03/18	W.DYER		CC1422
03	16.01.15	T.Kelly		CC1215 - Note 7 Updated

Material : Various  
Finish :  
Weight : 182.45 Kg Kgs

Tolerance :  
Thickness : n/a  
Surface Area :

Drawing : DS1203

Page 1 of 1

STH Shallow Dig Septic Tank Range

All dimensions in mm

Scale: Not to scale

Kingspan Environmental reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Environmental.

