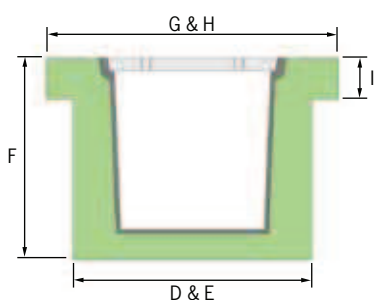
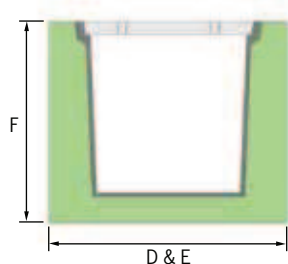


Supporting Information

3. Excavation Guide

Dimensions shown indicate minimum material to be excavated. (To be read in conjunction with pg 84/85).

Cable Pit & Lid Systems



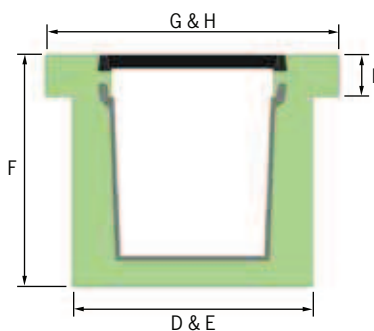
Class A & B (without collar)

Class A & B (with collar)

Polymer Concrete Pits ¹	Class A & B (without collar)			Class A & B (with collar)		
	D	E	F	G	H	I ²
Type 33	540	540	540	640	640	150
Type 45	710	710	700	810	810	150
Type 66	870	870	720	970	970	150
Type 66H	870	870	1020	970	970	150
Type 99	1210	1210	680	1310	1310	150
Type 52	710	420	540	810	520	150
Type 63	850	500	840	950	600	150
Type 95	1180	720	690	1280	820	150
Type 96	1200	900	720	1300	1000	150
Type 8	1600	780	1000	1700	880	150
Plastic Pits ¹	D	E	F	G	H	I ²
Type 1	720	440	500	820	540	150
Type 2	860	490	680	960	590	150
Type 3	770	540	630	870	640	150
Type 4	920	610	900	1020	710	150
Type 5	920	670	740	1020	770	150
Type 6	1580	770	770	1680	870	150
Type 7	1220	770	1250	1320	870	150
Type 8	1580	770	990	1680	870	150
Type 9	2240	770	990	2340	870	150
Type 43	630	630	710	730	730	150
Type 53	740	500	560	840	600	150
Type 55	760	760	610	860	860	150
Type 77	910	910	760	1010	1010	150

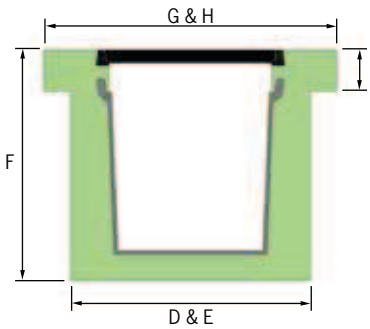
Class A & B (with collar)

Cable Pit with Access Cover Systems



Polymer Concrete Pits ¹	Class A & B (with collar)			Class A & B (with collar)		
	D	E	F	G	H	I ²
Type 33	540	540	540	900	860	150
Type 45	710	710	700	900	880	150
Type 66	870	870	720	1050	1030	150
Type 66H	870	870	1020	1050	1030	150
Type 99	1210	1210	680	1350	1330	150
Type 52	710	420	540	900	860	150
Type 63	850	500	840	1050	860	150
Type 95	1180	720	690	1350	880	150
Type 96	1200	900	720	1350	1030	150
Type 8	1600	780	1000	1750	900	150
Plastic Pits ¹	D	E	F	G	H	I ²
Type 1	720	440	500	900	860	150
Type 2	860	490	680	1050	860	150
Type 3	770	540	630	1030	860	150
Type 4	920	610	900	1080	860	150
Type 5	920	670	740	1080	860	150
Type 6	1580	770	770	1750	900	150
Type 7	1220	770	1250	1600	1050	150
Type 8	1580	770	990	1750	900	150
Type 9	2240	770	990	2320	900	150
Type 55	760	760	610	1050	1030	150
Type 77	910	910	760	1200	1180	150

Cable Pit with Access Cover Systems



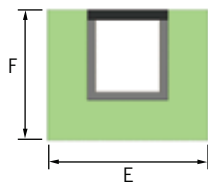
Class C & D (with collar)

Polymer Concrete Pits ¹	D	E	F	G	H	I ²
Type 33	640	640	590	970	970	200
Type 45	810	810	750	970	970	200
Type 66	970	970	770	1120	1120	200
Type 66H	970	970	1070	1120	1120	200
Type 99	1310	1310	730	1490	1420	200
Type 52	810	520	590	970	970	200
Type 63	950	600	890	1120	970	200
Type 95	1280	820	740	1420	970	200
Type 96	1300	1000	770	1420	1120	200
Type 8	1700	880	1050	1790	970	200

Class E, F & G (with collar)

Polymer Concrete Pits ¹	D	E	F	G	H	I ²
Type 33	740	740	640	1090	1090	250
Type 45	910	910	800	1090	1090	250
Type 66	1070	1070	820	1240	1240	250
Type 66H	1070	1070	1120	1240	1240	250
Type 99	1410	1410	780	1630	1540	250
Type 52	910	620	640	1090	1090	250
Type 63	1050	700	940	1240	1090	250
Type 95	1380	920	790	1540	1090	250
Type 96	1400	1100	820	1540	1240	250
Type 8	1800	980	1100	1930	1240	250

Surface Cable Ducting



Class A & B Class C & D Class E, F & G

Ducts	E	F	E	F	E	F
CD1215	330	280	n/a	n/a	n/a	n/a
CD2127	410	390	n/a	n/a	n/a	n/a
CD3015	530	280	n/a	n/a	n/a	n/a
CS010	360	300	460	350	560	400
CS030	360	420	460	470	560	520
CS2000	460	390	560	440	660	490
CS2020	460	390	560	440	660	490
CS3000	560	500	660	550	760	600
CS3020	560	620	660	670	760	720

Note:

- If risers are used, add the following to the depth
 Type 43, 52, 53, 63 - riser not available
 Type 55 - 150 mm
 Type 1, 2, 77 (plastic riser) - 200 mm
 Type 7, 8, 9 - 400 mm
 Type 77 (polymer concrete riser) and all other pits - 300 mm
- If access covers are installed adjacent to pavers, increase excavation depth (I) by the depth of the paver and mortar. (See pg 84/85).