

Height to Centroid		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
		1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6
From	To																		
4.26	4.50	1 76 A	2 X X	3 X X	1 89 A	2 76 A	3 X X	1 114 C	2 76 A	3 X X	1 140 C	2 89 A	3 76 A	1 140 D	2 114 B	3 89 A	1 140 E	2 114 C	3 89 A
4.01	4.25	1 76 A	2 X X	3 X X	1 89 A	2 76 A	3 X X	1 114 B	2 76 A	3 X X	1 114 C	2 89 A	3 76 A	1 140 D	2 114 B	3 76 A	1 140 D	2 114 B	3 89 A
3.76	4.00	1 76 A	2 X X	3 X X	1 89 A	2 76 A	3 X X	1 114 B	2 76 A	3 X X	1 114 C	2 89 A	3 76 A	1 140 D	2 114 B	3 76 A	1 140 D	2 114 B	3 89 A
3.51	3.75	1 76 A	2 X X	3 X X	1 89 A	2 6 A	3 X X	1 114 B	2 76 A	3 X X	1 114 C	2 89 A	3 76 A	1 140 D	2 89 A	3 76 A	1 140 D	2 114 B	3 89 A
3.26	3.50	1 76 A	2 X X	3 X X	1 89 A	2 76 A	3 X X	1 114 B	2 76 A	3 X X	1 114 C	2 89 A	3 76 A	1 114 C	2 89 A	3 76 A	1 140 D	2 114 B	3 89 A
3.01	3.25	1 76 A	2 X X	3 X X	1 76 A	2 76 A	3 X X	1 114 B	2 76 A	3 X X	1 114 B	2 76 A	3 76 A	1 114 C	2 89 A	3 76 A	1 140 D	2 114 B	3 76 A
2.76	3.00	1 76 A	2 X X	3 X X	1 76 A	2 76 A	3 X X	1 89 A	2 76 A	3 X X	1 114 B	2 76 A	3 76 A	1 114 C	2 89 A	3 76 A	1 140 C	2 89 A	3 76 A
2.51	2.75	1 60 A	2 X X	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 76 A	3 60 A	1 114 B	2 76 A	3 60 A	1 114 C	2 89 A	3 76 A	1 114 C	2 89 A	3 76 A
2.26	2.50	1 60 A	2 X X	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 60 A	3 X X	1 114 B	2 76 A	3 60 A	1 114 B	2 76 A	3 76 A	1 114 C	2 89 A	3 76 A
2.01	2.25	1 60 A	2 X X	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 60 A	3 X X	1 89 A	2 76 A	3 60 A	1 114 B	2 76 A	3 60 A	1 114 C	2 89 A	3 76 A
1.76	2.00	1 60 A	2 X X	3 X X	1 76 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 76 A	3 60 A	1 114 B	2 76 A	3 60 A	1 114 B	2 76 A	3 76 A
1.51	1.75	1 60 A	2 X X	3 X X	1 60 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 60 A	3 X X	1 89 A	2 76 A	3 60 A	1 114 B	2 76 A	3 60 A
1.26	1.50	1 60 A	2 X X	3 X X	1 60 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 60 A	3 X X	1 89 A	2 76 A	3 60 A
1.01	1.25	1 60 A	2 X X	3 X X	1 60 A	2 60 A	3 X X	1 60 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 89 A	2 60 A	3 X X
0.01	1.00	1 60 A	2 X X	3 X X	1 60 A	2 60 A	3 X X	1 60 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X	1 76 A	2 60 A	3 X X
		Up to 0.25			0.26 - 0.5			0.51 - 0.75			0.76 - 1.0			1.01 - 1.25			1.26 - 1.50		

Height to Centroid		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
From	To	7	7	7	8	8	8	9	9	9	10	10	10	10	11	11	11	11	12	12	12
4.26	4.50	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	114	140	140	114	168	140	114	168	140	114	140	168	140	114		194	140	140
		E	C	B	F	C	B	G	D	C	H	D	C	F	H	D	C		I	E	C
4.01	4.25	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	114	140	114	114	168	140	114	18	140	114	140	168	140	114	140	168	140	140
		E	C	B	F	C	B	G	D	B	G	D	C	F	H	D	C	F	H	D	C
3.76	4.00	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	89	140	114	114	140	140	114	168	140	114	140	168	140	114	140	168	140	114
		E	C	A	E	C	B	F	C	B	G	D	C	E	G	D	C	F	H	D	C
3.51	3.75	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	89	140	114	114	140	114	114	168	140	114	140	168	140	114	140	168	140	114
		E	B	A	E	C	B	F	C	B	G	D	B	E	G	D	C	E	H	D	C
3.26	3.50	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	89	140	114	89	140	114	114	140	114	114	140	168	140	114	140	168	140	114
		D	B	A	E	C	A	E	C	B	F	C	B	D	G	D	B	E	G	D	C
3.01	3.25	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	89	140	114	89	140	114	114	140	114	114	140	140	140	114	140	168	140	114
		D	B	A	E	B	A	E	C	B	F	C	B	D	F	C	B	D	G	D	B
2.76	3.00	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		140	114	89	140	114	89	140	114	89	140	114	114	140	140	114	114	140	140	140	114
		D	B	A	D	B	A	E	C	A	E	C	B	D	F	C	B	D	F	C	B
2.51	2.75	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	114	76	140	114	89	140	114	89	140	114	89	114	140	114	114	140	140	114	114
		D	B	A	D	B	A	D	B	A	E	C	A	C	E	C	B	D	E	C	B
2.26	2.50	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	89	76	140	114	76	140	114	89	140	114	89	114	140	114	89	114	140	114	114
		C	A	A	D	B	A	D	B	A	D	B	A	C	E	C	A	C	E	C	B
2.01	2.25	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	89	76	140	89	76	140	114	89	140	114	89	114	140	114	89	114	140	114	89
		C	A	A	C	A	A	D	B	A	D	B	A	B	D	B	A	C	E	C	A
1.76	2.00	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	89	76	114	89	76	140	89	76	140	114	76	114	140	114	89	114	140	114	89
		C	A	A	C	A	A	C	A	A	D	B	A	B	D	B	A	B	D	B	A
1.51	1.75	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	76	76	114	89	60	114	89	76	114	89	76	89	140	114	76	89	140	114	89
		B	A	A	C	A	A	C	A	A	C	A	A	A	D	B	A	A	D	B	A
1.26	1.50	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		114	76	60	114	76	76	114	89	76	114	89	76	76	114	89	76	76	140	89	76
		B	A	A	B	A	A	C	A	A	C	A	A	A	C	A	A	A	C	A	A
1.01	1.25	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		89	76	60	114	76	60	114	76	60	114	76	76	76	114	89	60	76	114	89	76
		A	A	A	B	A	A	B	A	A	B	A	A	A	C	A	A	A	C	A	A
0.01	1.00	1	2	3	1	2	3	1	2	3	1	2	3	LB	1	2	3	LB	1	2	3
		89	60	76	89	76	60	89	76	60	114	76	60	76	114	76	60	76	114	76	60
		A	A	A	A	A	A	A	A	A	B	A	A	A	B	A	A	A	B	A	A
		1.51 - 1.75			1.76 - 2.0			2.01 - 2.25			2.26 - 2.5			2.51 - 2.75			2.76 - 3.0				

Height to Centroid		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
		1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6
From	To																		
4.26	4.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	140	140	219	168	140	219	168	140	219	168	140	244	194	140
		I	E	D	*	F	D	*	G	E	*	H	E	*	H	F	*	I	F
4.01	4.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	140	140	194	168	140	219	168	140	219	168	140	219	168	140
		I	E	D	*	F	D	*	G	D	*	G	E	*	H	E	*	H	F
3.76	4.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	140	140	194	140	140	219	168	140	219	168	140	219	168	140
		I	E	C	I	E	D	*	F	D	*	G	E	*	G	E	*	H	E
3.51	3.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	194	140	140	194	140	140	194	168	140	219	168	140	219	168	140
		H	E	C	I	E	D	I	F	D	*	G	D	*	G	E	*	H	E
3.26	3.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	194	140	140	194	140	140	194	140	140	194	168	140	219	168	140
		H	D	C	I	E	C	I	E	D	*	F	D	*	G	E	*	G	E
3.01	3.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	168	140	114	194	140	140	194	140	140	194	140	140	194	168	140
		H	D	C	H	E	C	I	E	D	I	F	D	*	F	D	*	G	E
2.76	3.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	168	140	114	194	140	140	194	140	140	194	140	140	194	140	140
		G	D	C	H	D	C	I	E	C	I	E	D	I	F	D	*	F	D
2.51	2.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	168	140	114	168	140	114	194	140	140	194	140	140	194	140	140
		G	D	B	G	D	C	H	D	C	I	E	C	I	E	D	I	F	D
2.26	2.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	114	168	140	114	168	140	114	168	140	114	194	140	140	194	140	114
		F	C	B	G	D	C	H	D	C	H	D	C	I	E	C	I	E	D
2.01	2.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	114	140	140	114	168	140	114	168	140	114	168	140	114	194	140	140
		E	C	B	F	C	B	G	D	C	H	D	C	H	D	C	I	E	C
1.76	2.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	89	140	114	114	140	140	114	168	140	114	168	140	114	168	140	114
		E	C	A	E	C	B	F	C	B	G	D	C	G	D	C	H	D	C
1.51	1.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	89	140	114	89	140	114	114	140	114	114	168	140	114	168	140	114
		D	B	A	E	C	A	E	C	B	F	C	B	G	D	B	G	D	C
1.26	1.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	89	140	114	89	140	114	89	140	114	114	140	114	114	140	140	114
		D	B	A	D	B	A	E	C	A	E	C	B	F	C	B	F	C	B
1.01	1.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		114	89	76	114	114	76	114	114	89	140	114	89	140	114	89	140	114	114
		C	A	A	D	B	A	D	B	A	D	B	A	E	C	A	E	C	B
0.01	1.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		114	89	76	114	89	76	114	89	76	114	114	76	114	114	89	140	114	89
		C	A	A	C	A	A	C	A	A	D	B	A	D	B	A	D	B	A
		3.01 - 3.5			3.51 - 4.0			4.01 - 4.5			4.51 - 5.0			5.01 - 5.5			5.51 - 6.0		

* Foundation beyond the range. Consider increasing number of posts or calculate as per EN 12899-1.

Height to Centroid		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
		7	7	7	8	8	8	9	9	9	10	10	10	11	11	11	12	12	12
From	To																		
4.26	4.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		244	194	168	244	194	168	244	194	168	244	194	168	273	194	168	273	219	168
		*	I	G	*	I	G	*	I	H	*	*	H	*	*	H	*	*	I
4.01	4.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		244	194	168	244	194	168	244	194	168	244	194	168	273	194	168	273	194	168
		*	I	F	I	I	G	*	I	G	*	*	H	*	*	H	*	*	H
3.76	4.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		245	168	140	244	194	168	244	194	168	244	194	168	244	194	168	244	194	168
		*	H	F	*	I	G	*	I	G	*	I	G	*	*	H	*	*	H
3.51	3.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		219	168	140	244	168	140	244	194	168	244	194	168	244	194	168	244	194	168
		*	H	F	*	H	F	*	I	G	*	I	G	*	I	G	*	I	H
3.26	3.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		219	168	140	219	168	140	244	168	140	244	194	168	244	194	168	244	194	168
		*	H	E	*	H	F	*	H	F	*	I	G	*	I	G	*	I	G
3.01	3.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		219	168	140	219	168	140	219	168	140	244	168	140	244	194	168	244	194	168
		*	G	E	*	H	E	*	H	E	*	H	F	*	I	F	*	I	G
2.76	3.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	168	140	219	168	140	219	168	140	219	168	140	219	168	140	244	194	140
		*	G	E	*	G	E	*	H	E	*	H	E	*	H	F	*	I	F
2.51	2.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	168	140	219	168	140	219	168	140	219	168	140	219	168	140
		*	F	D	*	G	E	*	G	E	*	G	E	*	H	E	*	H	F
2.26	2.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	140	140	194	168	140	194	168	140	219	168	140	219	168	140
		I	F	D	*	F	D	*	G	D	*	G	E	*	G	E	*	H	E
2.01	2.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		194	140	140	194	140	140	194	140	140	194	140	140	194	168	140	219	168	140
		I	E	D	I	E	D	*	F	D	*	F	D	*	G	D	*	G	E
1.76	2.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	194	140	140	194	140	140	194	140	140	194	140	140	194	140	140
		H	E	C	I	E	D	I	E	D	I	F	D	*	F	D	*	F	D
1.51	1.75	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	168	140	114	168	140	114	194	140	140	194	140	140	194	140	140
		H	D	C	H	D	C	H	E	C	I	E	D	I	E	D	I	E	D
1.26	1.50	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		168	140	114	168	140	114	168	140	114	168	140	114	168	140	114	194	140	140
		G	D	B	G	D	C	H	D	C	H	D	C	H	D	C	I	E	C
1.01	1.25	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	114	140	140	114	140	140	114	168	140	114	168	140	114	168	140	114
		F	C	B	F	C	B	G	D	B	G	D	C	G	D	C	H	D	C
0.01	1.00	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
		140	114	89	140	114	89	140	114	114	140	114	114	140	114	114	140	140	114
		E	B	A	E	C	A	E	C	B	E	C	B	F	C	B	F	C	B
		6.01 - 6.5			6.51 - 7.0			7.01 - 7.5			7.51 - 8.0			8.01 - 8.5			8.51 - 9.0		

* Foundation beyond the range. Consider increasing number of posts or calculate as per EN 12899-1.