

Rootball

Information table

Stem circumference in cm	Rootball ø* in cm	Rootball height* in cm	Rootball weight* in kg
12 - 14	40	55 - 60	50
14 - 16	50	55 - 60	100
16 - 18	50	55 - 60	135
18 - 20	60	55 - 60	150
20 - 25	60 - 65 - 70	55 - 60	250
25 - 30	70 - 75	± 70	350
30 - 35	80 - 90	± 70	550
35 - 40	90 - 100	± 70	750
40 - 45	110	± 80	800
45 - 50	120 - 140	± 80	1.200
50 - 60	130 - 140	± 80	1.500
60 - 70	170	80 - 110	1.500 - 1.800
70 - 80	170 - 180	80 - 110	2.000 - 3.000
80 - 90	180 - 200	80 - 110	3.000 - 4.000
90 - 100	200 - 220	80 - 110	4.000 - 5.500
100 - 120	220 - 240	80 - 110	5.500 - 7.500
120 - 140	240 - 260	80 - 110	7.500 - 10.000

* Please note all heights and weights are averages and can be used as **indication** only.

Some trees are rootballed with a Holmac rootball machine and other rootballs are made using an Opitz or Damcon rootball machine. Because of the difference in machinery, rootball sizes may vary. The size of the rootball depends on the girth of the stem and the volume of the canopy.