



Nordmast glassfiber flagpole dimensions and specifications

		6m	7m	8m	9m	10m	12m	14m	14m split	16m split	18m split
Weight of fiberglass tube	kg	9.0	10.0	12.0	14.5	20.5	26.0	44.0	61.0	71.0	81.0
Weight complete, with steelwork	kg	21.0	22.5	24.0	26.0	36.0	41.5	66.0	116.0	126.0	136.0
Top diameter	mm	65	65	65	65	65	65	65	65	65	65
Bottom diameter	mm	120	120	120	120	140	140	140	180	180	180
Fiberglass thickness +/- 0,5 mm	mm	3.5	3.5	3.5	3.5	4.0	4.0	5.0	5.0	5.0	5.0
Cylindrical length	m	1	2	3	4	1	3	5	6	8	10
Length of steelpipe	mm	500	500	500	500	600	600	1000	1000	1000	1000
Thickness of steelpipe	mm	3.2	3.2	3.2	3.2	4.0	4.0	4.0	5.0	5.0	5.0
Diameter of steelpipe	mm	101	101	101	101	121	121	121	159	159	159
Depth of ground foundation	mm	800	800	800	900	1000	1200	1200	1400	1500	1500
Diameter of ground foundation	mm	300	300	300	300	400	400	500	600	600	600
Hole diameter for concrete install	mm	25	25	25	25	25	25	25	25	25	25
Depth of hole for concrete install	mm	300	300	300	300	400	400	400	500	500	500

Glassfiber ground cover, weight 0,8 kg, dimensions 160 * 355mm