

Parameter	Unit	Value	Reference
Vegetation type	–	<i>Spartina anglica</i>	common European tidal marsh species
Maximum age	year	20	
Initial root length	m	0.02	based on <i>S. alterniflora</i> (Deng et al., 2009)
Initial shoot length	m	0.07	
Initial stem diameter	m	0.001	
Logarithmic growth factor root	–	0.19	based on <i>S. alterniflora</i> (Deng et al., 2009)
Logarithmic grow factor shoot	–	1	Nehring and Adsersen (2006)
Logarithmic growth factor stem diameter	–	0.005	
Timing of seed dispersal	Month	April	Nehring and Adsersen (2006)