

INVASIVE SPECIES BARRIER

The smooth surface of the Invasive Species Barrier acts as a root stop, diverting the rhizome and preventing rampant growth. The rhizome will not penetrate the barrier; instead it will turn and continue to grow along the surface of the barrier. This contains invasive species like bamboo, and prevents spreading where it isn't wanted.

DEEPROOT BAMBOO BARRIER FEATURES:

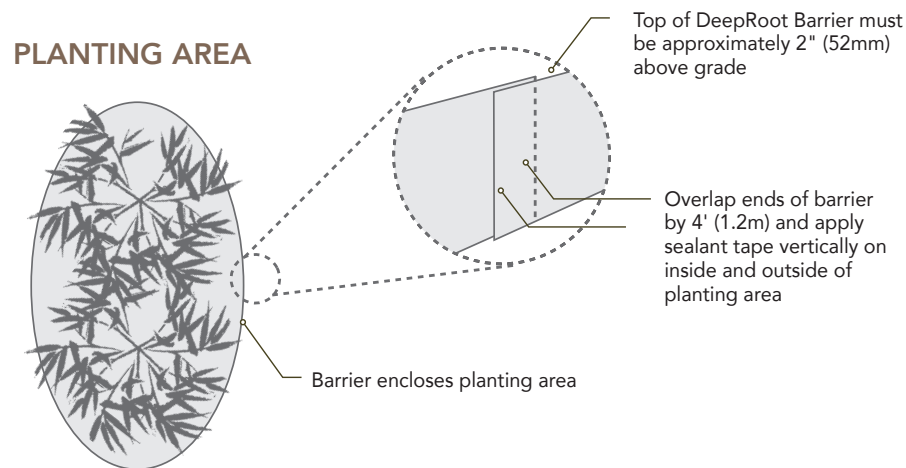
- Cut to any measured length with a utility knife.
- Continuous placement up to 300 linear feet (91 m) without seams.
- Vertical or horizontal joining with sealant tape.
- Increased dimensions possible with vertical placement or horizontal overlap.

DEEPROOT BAMBOO BARRIER MATERIALS:

- High-Density Polyethylene (HDPE).
- 100% post-consumer recycled content.
- Recyclable sheet material.

ADDITIONAL DEEPROOT APPLICATIONS:

- DeepRoot manufactures additional products for barrier applications, including invasive species, utilities, retaining walls, foundations, and other types of infrastructure.
- DeepRoot Tree Root Barrier: For guiding and redirecting tree roots down and away from hardscapes or specialty protection applications.
- DeepRoot Utility Barrier: For vertical or horizontal root protection, including shielding underground utilities.
- DeepRoot Moisture Barrier: For moisture control applications.



AVAILABLE DIMENSIONS

PRODUCT CODE	THICKNESS	DEPTH (IN)	DEPTH (CM)	LENGTH (FT)	LENGTH (M)	SHIPPING WEIGHT (LBS)	SHIPPING WEIGHT (KG)
WB 18/30-100	0.030" (0.76 mm)	18	46	100	30.48	25	11.34
WB 18/30-300	0.030" (0.76 mm)	18	46	300	91.44	75	34.02
WB 18/30-50	0.030" (0.76 mm)	18	46	50	15.24	13	5.89
WB 24/30-100	0.030" (0.76 mm)	24	91	100	30.48	33	14.97
WB 24/30-300	0.030" (0.76 mm)	24	61	300	91.44	100	45.36
WB 24/30-50	0.030" (0.76 mm)	24	91	50	15.24	17	7.7
WB 30/30-100	0.030" (0.76 mm)	30	76	100	30.48	42	19.05
WB 30/30-300	0.030" (0.76 mm)	30	76	300	91.44	125	56.7
WB 36/30-100	0.030" (0.76 mm)	36	91	100	30.48	50	22.68
WB 36/30-300	0.030" (0.76 mm)	36	91	300	91.44	150	68.04
WB 48/30-100	0.030" (0.76 mm)	48	122	100	30.48	104	47.17
WB 48/30-300	0.030" (0.76 mm)	48	122	300	91.44	200	90.64
WB 24/40-100	0.040" (1.02 mm)	24	61	100	30.48	44	19.96
WB 24/40-300	0.040" (1.02 mm)	24	61	300	91.44	133	60.33
WB 30/40-100	0.040" (1.02 mm)	24	76	100	30.48	55	24.95
WB 30/40-300	0.040" (1.02 mm)	30	76	300	91.44	166	75.3
WB 24/60-100	0.060" (1.524 mm)	24	91	100	30.48	65	29.48
WB 30/60-100	0.060" (1.524 mm)	30	76	100	30.48	73	33.11
WB 30/60-300	0.060" (1.524 mm)	30	76	300	91.44	250	113.4
WB 36/60-100	0.060" (1.524 mm)	36	91	100	30.48	93	42.18
WB 36/60-300	0.060" (1.524 mm)	36	91	300	91.44	300	136.07
WB 30/80-100	0.080" (2.032 mm)	30	76	100	30.48	73	33.11
WB 30/80-200	0.080" (2.032 mm)	30	76	200	60.96	210	95.25
WB 36/80-100	0.080" (2.032 mm)	36	91	100	30.48	67	30.39
WB 36/80-200	0.080" (2.032 mm)	36	91	200	60.96	250	113.4

SIZES AND LENGTHS

The smooth HDPE, available in a variety of widths and thicknesses, is rigid enough to stand without support in a trench while being flexible enough to wrap around corners, pipes, and other site features. The material cuts with a utility knife but is strong enough to resist root penetration.

