

BIOENGINEERING & WETLAND

SHRUB & TREE PLANTING MATERIAL

The following species are available in the forms listed below.
We will also custom make material. Call us with your specifications.



SHRUB & TREE PLANTING MATERIAL

<i>Cephalanthus occidentalis</i>	Buttonbush
<i>Cornus amomum</i>	Silky Dogwood
<i>Cornus sericea</i>	Red Osier Dogwood
<i>Salix amygdaloides</i>	Peachleaf Willow
<i>Salix discolor</i>	Pussy Willow
<i>Salix exigua ssp. interior</i>	Sandbar Willow
<i>Salix lucida</i>	Shining Willow
<i>Salix nigra</i>	Black Willow
<i>Salix purpurea</i>	Streamco Willow
<i>Salix sericea</i>	Silky Willow
<i>Salix x cottetii</i>	Bankers' Dwarf Willow
<i>Sambucus canadensis</i>	Elderberry
<i>Viburnum dentatum</i>	Arrowwood
<i>Viburnum lentago</i>	Nannyberry

For additional mixes, including state-specific mixes, establishment information, tips on assessing a site's progress, detailed ordering and payment information, terms and conditions, please visit us – ernstseed.com.



Live stakes installed and
sprouting new growth.



[Learn More](#)



**ERNST
SEEDS**

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8884 Mercer Pike • Meadville, PA 16335
PH (800) 873-3321 • FX (814) 336-5191
sales@ernstseed.com • ernstseed.com

SHRUB & TREE PLANTING MATERIAL**LIVE STAKES**

1/4"-1" diameter stakes made from the above species.
Pilot holes are required in most installations.

2' stakes.....	\$1.00 each
3' stakes.....	\$1.30 each
4' stakes.....	\$1.60 each

UNROOTED CUTTINGS

3/8"-1" diameter, in 6"-12" lengths - cuttings of dormant, live sections of the above species suitable or sticking directly on-site for establishment of growing plants. They should be buried 2/3 of the length in the soil. Pilot hole may be required in some situations.

6" cuttings.....	\$0.40 each
12" cuttings.....	\$0.60 each

LIVE WHIPS

3/8"-1" diameter, in 4'-6' lengths - dormant, live sections of the above species suitable for burial into crib walls and riprap. They should be buried 2/3 of the length in the soil.

3/8"-1" diameter.....	\$0.60 per ft length
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WATTLES & FASCINES

Cigar-shaped bundles of live brush made with two or more of the above species.

4"-5" diameter.....	\$5.00 per lin ft
6"-8" diameter.....	\$8.00 per lin ft
9"-12" diameter.....	\$11.00 per lin ft

BRUSH OR BRANCH LAYERING

28-36 Branches/bundle packed in bundles of two or more of the above species to plant into soil benches.

3' long branches, covers 3 lin ft of bench.....	\$13.30 per bundle
4' long branches, covers 3 lin ft of bench.....	\$16.60 per bundle
5' long branches, covers 3 lin ft of bench.....	\$19.90 per bundle
6' long branches, covers 3 lin ft of bench.....	\$23.20 per bundle

BRUSH MATTRESSES

1/4"-3" diameter by random length

1-2 branches thick.....	\$1.95 per sq ft
3-4 branches thick.....	\$3.55 per sq ft

POSTS

Available in the following materials: Peachleaf Willow, Sandbar Willow, American Sycamore, Pussy Willow

2"-4" diameter, up to 6' length.....	\$2.20 per ft length
4"-6" diameter, up to 6' length.....	\$3.30 per ft length

WIRE-TIED DEAD WATTLES

12" diameter.....	\$16.50 per ft
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DEAD STAKES

1-1/4" x 3-1/4" x 2-1/2' long, wedge-like dead stakes.....	\$1.00 each
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Please Note: All prices F.O.B. Meadville, PA. A 25% restocking fee applies to bioengineering order cancellations. Bioengineering orders shipped from May 1st through October 31st are not guaranteed. Shipping and packaging fees (\$35 pallet fee) are additional.



Rooted cuttings prepared to ship.



Installation of a brush mattress.



A 5' Wattle, ready to ship.

All prices F.O.B. Meadville, PA. Plants are subject to availability.
Custom orders available upon request.



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