

DEWITT SUNBELT WOVEN GROUND COVER



DeWitt Sunbelt Woven Ground Cover consists of 3.2 oz. polypropylene, which resists tearing, puncturing and weed penetration. It is approved for most government weed control applications. Sunbelt is ideal for greenhouses, outdoor displays and as a weed barrier for

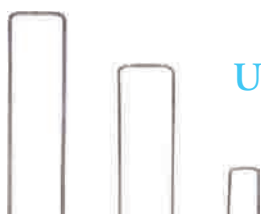
plantings without topical coverings where a weed free environment is a must. DeWitt Sunbelt is striped every 12 inches to aid in plant alignment and is UV stabilized to last even in direct sunlight.



Stock No.	Size	Price
250-303X300B	3' x 300'	\$54.86
250-304X300B	4' x 300'	73.15
250-306X300B	6' x 300'	109.72
250-310X300B	10' x 300'	182.87
250-312X300B	12' x 300'	219.44
250-3155X300	15.5' x 300'	283.45

QUANTITY DISCOUNTS

- 3 Rolls, Less 5%
- 6 Rolls, Less 10%
- 10 Rolls, Less 15%



GROUND STAPLES

USE STAPLES TO SECURE GROUND COVER

Stock No.	Description	Price
250-56STSGTE	6" - 11 gauge steel 100/bun	\$12.83
250-58STSGTE	8" - 8 gauge steel 500/cs	101.50

MULCHES



SRM Black is used to suppress weed growth, reduce soil water loss, increase soil temperatures and improve vegetation yields.



SRM Red is the same as black, but enhances the growth & yields of several vegetable crops, including tomatoes, which benefit from light reflected off the red mulch.



SRM Silver, in addition to the benefits from plastic mulch, it also provides control over many flying insects that transmit serious viral diseases.



SRM Olive suppresses weed growth like black mulch, while warming the soil as much as clear plastic.

Planters Paper provides similar crop response to that of black plastic but is biodegradable after 8-10 weeks and cooler by 1° to 2°.

Stock No.	Description	Size	Price
275-6431003K	SRM Black 1.0 mil	4' x 4000'	\$235.95
275-6431004K	SRM Black 1.0 mil	4' x 600'	45.78
275-6431012K	SRM Olive .7 mil	4' x 600'	68.65
275-6431014K	SRM Olive .7 mil	4' x 2400'	210.21
275-6431020K	SRM Red 1.0 mil	4' x 3000'	358.95
275-6431022K	SRM Red 1.0 mil	4' x 600'	88.66
275-6431030K	SRM Silver .7 mil	4' x 6000'	370.37
275-6431032K	SRM Silver .7 mil	4' x 600'	57.20
275-6441500K	Planters Paper	4' x 1500'	243.10
275-6441000K	Planters Paper	4' x 100'	22.88



For complete information sheets on plastic mulches, contact our office. Low Tunnels (Hoop supported row covers) are available. Call for pricing and further information. F.O.B. Massachusetts.

CROP PROTECTION & OVER WINTERIZED FABRICS DELUXE



DeWitt's Crop Protection and Over-Winterized Fabrics provide a protective environment for our plants. Don't take a chance when winter weather threatens...protect your crops with DeWitt Winterization Fabrics. This .5 oz. fabric keeps temperatures up to 4° higher than outside conditions and creates an excellent microenvironment for seed germination and seedling growth. In fact, this fabric provides 90-95% average seed germination compared to a 60-65% with straw.

Stock No.	Description	Price
250-355502	6' X 250' .5oz	\$21.35
250-355504	12' X 500' .5oz	72.92
250355506	12' X 1000' .5oz	141.58
250-355508	24' X 1000' .5oz	311.17
250-355510	36' X 1000' .5oz	480.02

DELUXE PLUS

This 1 oz. fabric protects vegetation from frost by raising temperatures beneath the fabric by 4° to 6°. In addition to providing protection against cold, wind, birds, insects, and scorching sun, **Deluxe Plus** helps produce larger, earlier and more productive yields.

Stock No.	Description	Price
250-355550	6' x 1000' 1oz	\$146.95
250-355552	12' x 1000' 1oz	296.15
250-355554	24' x 1000' 1oz	614.95
250-355556	36' x1000' 1oz	936.65

Stock No.	Description	Price
250-355606	3' x 250' 3 oz.	\$63.65
250-355608	6' x 250' 3 oz.	128.10
250-355602	12' x 250' 3 oz.	235.99
250-355604	15' x 250' 3 oz.	315.65

ULTIMATE

This Ultimate 3 oz. fabric provides freeze protection 10 degrees or greater than outside conditions. DeWitt's Ultimate is the most durable, effective product available on the market for "all winter" protection of your perennials and other ornamentals. Designed to hold in heat and allow irrigation and rain to pass through, this fabric will not cause foliage burn even on sunny days.

SUPREME

This 1.5 oz. fabric is ideal for protecting flowering annuals, bedding plants and vegetables from severe cold and freezing. Temperatures underneath the fabric are 6" to 8" warmer than outside conditions. Want to lengthen your harvest time and extend your flowering season? Then use DeWitt's **Supreme Crop Protection Fabric**.



Stock No.	Description	Price
250-355618	6'x500' 1.5oz	\$114.12
250-355620	12'x250' 1.5oz	114.32
250-355622	12'x500' 1.5oz	224.80
250-355624	24'x500' 1.5oz	466.35
250-355626	36'x500' 1.5oz	702.78



NATURAL BAMBOO STAKES



Grade A Chinese Tonkin Canes. Four times stronger than wood, rot resistant. Excellent crop support for field grown nursery stock.

Stock No.	Length	Dia.	Bale Size	Price
275-656N206G	2'	5/16"	1000	\$36.34
275-656N250G	2.5'	3/8"	500	31.42
275-656N300G	3'	3/8"	500	41.58
275-656N310G	3'	1/2"	250	34.65
275-656N408G	4'	3/8"	500	55.13
275-656N410G	4'	7/16"	250	39.84
275-656N412G	4'	1/2"	250	40.28
275-656N505G	5'	3/8"	500	61.29
275-656N510G	5'	7/16"	250	48.97
275-656N512G	5'	1/2"	250	62.83
275-656N515G	5'	5/8"	100	38.50
275-656N600G	6'	1/2"	200	60.98
275-656N615G	6'	5/8"	100	44.20
275-656N634G	6'	3/4"	100	\$77.00

Stock No.	Length	Dia.	Bale Size	Price
275-656N712G	7'	1/2"	100	\$34.19
275-656N758G	7'	5/8"	100	49.28
275-656N734G	7'	3/4"	100	83.16
275-656N834G	8'	3/4"	50	44.66
275-656N822G	8'	7/8"	50	58.52
275-656N824G	8'	1"	50	70.84
275-656N924G	9'	1"	50	77.92
275-656N101G	10'	1-1/8"	25	43.74
275-656N121G	12'	1-1/4"	25	68.84
275-656N131G	12'	1-3/8"	25	77.31
275-656N151G	15'	1-1/2"	20	101.64

GREEN BAMBOO STAKES



Stock No.	Length	Dia.	Bale Size	Price
275-656S080G	8'	5/32"	5000	\$29.57
275-656S120G	12'	3/16"	5000	56.36
275-656S150G	16'	3/16"	5000	76.85
275-656S160G	18'	3/16"	5000	84.24
275-656S170G	24'	7/32"	2500	79.16

SPLIT GREEN BAMBOO FLOWER STAKES

Stock No.	Length	Dia.	Bale Size	Price
275-656C150G	1.5'	3/16"	2000	\$59.14
275-656C201G	2'	3/16"	1000	37.73
275-656C250G	2.5'	1/4"	1000	45.74
275-656C300G	3'	5/16"	1000	55.59
275-656C400G	4'	3/8"	500	56.67
275-656C500G	5'	7/16"	250	50.51
275-656C600G	6'	7/16"	250	57.75

NATURAL BAMBOO TRELLIS

Excellent support and decorative addition for vining perennials and annuals. Available in standard "U" or new unique fan shaped.

FAN TRELLIS

Stock No.	Length	Bale Size	Price
2751060	24"	50	\$38.50
2751062	36"	50	72.38
2751064	48"	50	97.02



"U" SHAPED TRELLIS

Stock No.	Length	Bale Size	Price
2751018	18"	100	\$32.34
2751024	24"	100	41.58
2751030	30"	100	49.28
2751036	32"	100	56.98
2751042	42"	100	67.76
2751048	48"	100	77.00



TWIST-TIES

Vinyl plastic-covered wire ties. The twist-ties are green and 5/32" wide. Quick and easy way of tying a plant to a stake.

Stock No.	Length	Price
2756100	250'	1 roll w/cutter \$7.84
2756104	4"	1000/bundle 5.30
2756106	6"	1000/bundle 7.00
2756108	8"	1000/bundle 8.82

JUTE TWINE

3 ply heavy weight green jute twine.

Stock No.	Length	Price
2756120	1314' (219'/roll; 6 rolls/case)	\$10.70



PRE-PRINTED PLANT LABELS & TAGS

ANNUALS • VEGETABLES • PERENNIALS • HERBS • FOLIAGE • FLOWERING

The John Henry Co offers the largest selection of varieties in the industry. From large to small...general or variety specific JHC has them all.



SUPER JUMBO PORTRAIT

This giant tag really gets noticed! Features a larger photo than any other Portrait tag. Excludes pot-locking device. Size: 3-5/16" x 10-3/4"

JUMBO PORTRAIT

Use in one to five gallon containers to attract attention. Excludes pot-locking device. Size: 2-1/2" x 8-1/16"

PORTRAIT

The most popular size of the Portrait Collection. Designed with a large photo window to clearly show the plant variety. Size: 2" x 6-3/4"

Junior Portrait, Mini Portrait, Petite Portrait & Pack Portrait available for custom orders. Call for minimums and prices.

STIK-STAKE

Our second smallest picture tag, the Stik-Stake is an economical tag that is particular popular for potted perennials. Size: 1-3/8" x 5-1/2". Common & Botanical names. Inventory over 1600 varieties. Concise care information.



PIXIE

The classic Pixie is our most popular tag! Its full color photos ensure garden shoppers get what they expect, and help you organize your benches. Pixie Tags are particularly useful for flats of annuals and vegetables. The Pixie Tag's simple shape can be used in most automatic tagging machines. Size: 1" x 4-1/2". Common names. Inventory over 8700 varieties. Concise care information.



HANG-N-TAG

Our Hang-N-Tag has JH's patented star-cut slot that pushes on easily over the plant hanger. Size: 2" x 4-1/2". Common & Botanical names. Inventory of 100 varieties. Base care information.

THRIFTEES

The no photo thirftee is recommended for herbs and vegetables sold in flats. Printed with plant name, height and light requirements. Size: 5/8" x 4". Common and variety names. Available in over 300 varieties.

	Minimum Order	In Increments Of (per variety)
Super Jumbo Portrait	500	50
Jumbo Portrait	500	50
Portrait	500	50
Stik Stake	1000	50
Pixie	1000	100
Hang-N-Tag	1000	100
Pre-printed Thriftees	1000	200



Call for Variety Listsers & Order Forms. Many other products available, call for information. F.O.B. Michigan.



BLANK PLASTIC LABELS

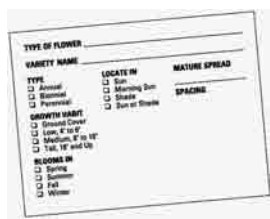


Plastic labels made of 20mil white styrene. Rubber banded in 100's. Stocked in white, other colors, sizes and shapes available, call for further information.



Stock No.	Size	Quantity	Price
275-9TC458PM	4" x 5/8"	1000	\$19.21
275-9TC558PM	5" x 5/8"	1000	20.93
275-9TC658PM	6" x 5/8"	1000	22.18
275-9TC858PM	8" x 5/8"	1000	14.63
275-90047	RE10	100	39.26
275-90050	RE17	100	80.78
275-9TC121PM	12"x1-1/8" Field Stakes	1000	186.53

PLASTIC SIGNAGE



White Plastic Cards available in 4 styles and 3 sizes.



Card Holder for 5.5" x 7" cards. Fits 1/2" electrical conduit and 1/2" galvanized pipe.



Read-EZ T-Block Stakes RE10 – 3-1/2" W x 2-1/2" H block, 10" overall height RE17 – 6" W x 4-1/2" H block, 17" overall height

Stock No.	Description	Quantity	Price
4" X 5" WHITE PLASTIC CARDS			
B4050	Blank	100	\$15.68
BPF4050	Flower Style Printed	100	17.85
BPN4050	Nursery Style Printed	100	17.85
BPV4050	Vegetable Style Printed	100	17.85
4.5" X 6" WHITE PLASTIC CARDS			
B4560	Blank	100	\$25.16
BPF4560	Flower Style Printed	100	25.16
BPN4560	Nursery Style Printed	100	25.81
BPV4560	Vegetable Style Printed	100	25.81

Stock No.	Description	Quantity	Price
5.5" X 7" WHITE PLASTIC CARDS			
B5570	Blank	100	\$27.33
BPF5570	Flower Style Printed	100	29.32
BPN5570	Nursery Style Printed	100	29.32
BPV5570	Vegetable Style Printed	100	29.32
5.5" X 7" MULTI-COLOR ON WHITE PLASTIC CARDS			
BCF4050	Flower Style Printed	100	\$36.75
BCN4050	Nursery Style Printed	100	36.75
BCV4050	Vegetable Style Printed	100	36.75
CARDHOLDER FOR 5.5" X 7" CARDS			
JH5570	Black Molded Plastic	50	109.80
7" X 11" WHITE PLASTIC CARDS			
B7011	Blank	100	50.07
BPH7011	Nursery Horizontal Style Printed	100	51.74
BPV7011	Nursery Vertical Style Printed	100	51.74

Items non-stocked. Lead time applies. Additional handling charge may apply. Minimum order of \$125.00. Other products available, call for Macore "Labels for Growers" catalog.

WOOD LABELS



Our wood labels are produced from New England White Birch veneer, a hardwood which offers an excellent writing surface and greater durability than other wood labels produced from pine. Our coated wood labels provide a longer lasting label and smoother writing surface.

Stock No.	Size LxW	Qty/Cs.	Price
NATURAL WOOD COLOR			
275-8PL458MH	4" x 5/8"	1000	\$37.80
275-8PL558MH	5" x 5/8"	1000	39.60
275-8PL658MH	6" x 5/8"	1000	45.00
275-8PL858CH	8" x 5/8"	500	37.80
275-8PL1058H	10" x 5/8"	500	46.35
275-8PL1258H	12" x 5/8"	500	70.20
275-8GL12118C2	12" x 1-1/8"	250	51.44

Also available in white, orange or yellow by special order.

METAL GARDEN STAKES



Our metal stakes are ideal for permanent labeling. Constructed from galvanized steel wire with zinc writing surface, these stakes are rust and corrosion resistant. Face plates are 1" x 2-1/2".



MARKING PENS

Finally a line of marking pens that will last! Our 'Garden Markers' are fast drying, waterproof and contain ultraviolet filters for maximum fade resistance. These pens are xylene free which makes them environmentally friendly. Furthermore, they write on wood, plastic, metal, glass, porcelain and many other materials.



Stock No.	Description	Price
275-8MM10DP	10" Metal Stake w/zinc plate 120/cs.	\$61.47/cs.
275-0968360L	Plastic Barrel 'Garden Marker' medium tip	2.01/ea.

Additional sizes available by special order only. Call for pricing and availability.

GC-1 STAND ALONE GARDEN CENTER TAG & LABEL PRINTING SYSTEM



**PRINTS TAGS AND LABELS FAST AND EASY!
NO SOFTWARE TO LEARN...REQUIRES NO SPECIAL TRAINING!**



INCLUDES:

- Thermal transfer printer
- A keypad to input variable information and label quantities.
- Three standard label or tag formats (additional formats are available).
- Samples (short rolls) of Media.
- Head cleaning pen & instruction manual.
- 1 Year Phone Support.
- 1 Year Depot Service (excludes printheads).

PRINTS WATERPROOF & SUN RESISTANT WRAP AROUND TREE TAGS, VINYL TAGS, POT TAGS, PLUG TRAY LABELS & STICK-ON LABELS.

1

Turn On Machine

2

Type In Format Name

3

Type In Any Variable Information Such As Price, Bar Code, Size, Style etc...

4

Select A Quantity And The Printer Prints The Job For You.

5

Apply Tags Or Labels To Your Merchandise... For The Professional Look!

Stock No.	Description	Price
275-7000GC1	GC-1 Label Maker	\$907.79

Additional formats available, call for details and pricing. Service contracts also available, call for details.



HANNA INSTRUMENTS



PHEP® 4 WATERPROOF PH/TEMPERATURE TESTER

FEATURES:

- Dual-level LCD
- Battery level indicator
- Replaceable pH electrode cartridge
- Temperature in °C or °F
- Automatic shut-off
- Floating waterproof casing
- Range: pH - -2.0 to 16.0; temp. - 5.0-60°C or 23-140°F
- Accuracy: pH - ±0.1; temp. - ±0.5°C or ±1°F
- Automatic temperature compensation
- Battery Life - Approx. 300 hours of continuous use.
- Model #HI 98127



DIST® 6 WATERPROOF EC/TDS/TEMPERATURE TESTER

FEATURES:

- Replaceable graphite electrode.
- Adjustable TDS ratio.
- Temperature in °C or °F.
- Automatic temperature compensation; β adjustable from 0.0-2.4%/°C.
- Battery level indicator.
- Automatic shut-off
- Automatic calibration.
- Floating waterproof casing.
- Range: EC - 0.00-20.00 mS/cm; TDS - 0.00-10.00 ppt; Temp. - 0.0-60°C or 32-140°F
- Battery Life - Approx. 100 hours of continuous use.
- Model #HI 98312



COMBO WATERPROOF PH/EC/TDS/TEMPERATURE TESTER

FEATURES:

- Waterproof
- Automatic temperature compensation for pH & EC/TDS; β adjustable from 0.0-2.4%/°C
- Replaceable pH electrode cartridge.
- Replaceable ED/TDS graphite electrode that resists contamination by salts and other substances.
- Range: pH - 0.00-14.00; EC - 0.00-20.00 mS/cm; TDS - 0.00-10.00 ppt; temp. - 0.00-60°C or 32-140°F
- Accuracy: pH - ±0.5°C; ED/TDS - ±2% F.S.; Temp. - ±0.5°C or ±1°F
- Battery Life - Approx. 100 hours continuous use.
- Model #HI 98130



WATERPROOF PH/EC/TDS METER

FEATURES:

- Multi-parameter instrument that test 3 of the most important factors in the growing environment.
- Rugged, all around waterproof meter for easy pH/EC/TDS measurements.
- Accuracy is ensured with ATC and an advanced sensor which completely eliminates polarization and xidation problems.
- Automatic temperature compensation form 0-50°C.
- Range: pH - 0.0-14.0; EC - 0.00-4.00 mS/cm; TDS - 0-1999 ppm (mg/L).
- Battery Life - Approx. 150 hours continuous use.
- Model #HI 9813-0



RECOMMENDED ACCESSORIES

Solutions	For use with Meter Model #'s			
	HI 98127	HI 98130	HI 98312	HI 9813-0
HI 7004M	X	X		
HI 7007M	X			X
HI 7031M		X		X
HI 7030M			X	
HI 70300M	X	X		X
HI 7061M		X		X

*See Price Chart for Solution Descriptions.

Stock No.	Description	Price
METERS		
275200141	HI 98127 pHep 4	\$94.71
27520035	HI 98130 Combo	203.28
275200251	HI 98312 DiST 6	109.73
27520035	HI 9813-0 pH/EC/TDS Meter	203.28

Stock No.	Description	Price
ACCESSORIES		
27520015	HI 7004M - pH 4.01, 230mL	\$12.71
27520016	HI 7007M - pH 7.01, 230mL	12.71
27520026	HI 7031M - 1413mS/cm, 230mL	12.71
27520042	HI 7030M - 12.88 mS/cm, 230mL	12.71
27520050	HI 70300M Storage Solution, 230mL	12.71
27520054	HI 7061M Electrode Cleaning Solution, 230mL	13.86

GROWER TIPS:

- Most pesticides and fungicides perform more effectively when the pH of the tank mix is below 6.5 on the pH scale.
- Always check your chemical directions for optimum pH levels.

GROWER TIPS:

Extraction to Measure pH & EC

- 1:2 Dilution Method
1. Mix 3 oz. of soil with 6 oz. of distilled water.
 2. Let mixture stand 15 to 20 minutes.
 3. Filter liquid into clean cup.

GROWER TIPS:

What is pH?

pH is a measure of how acidic or basic a solution is. It is measured on a scale from 0 to 14, with 7 being neutral, 0 the most acidic and 14 the most basic (or alkaline).

