

## Carton (CT)

### Ideal for:

- Remote locations
- Native plant establishment
- Erosion control
- Wildlife habitat rehabilitation
- Mine reclamation
- Reforestation

### Benefits Include:

- Cost effective
- Easily replaced
- 100% degradable



## Tube (TG) & Gel Pac

### Ideal for:

- Native plant establishment
- Xeriscape
- Urban forestry
- Erosion control
- Roadside revegetation

### Benefits Include:

- Low profile for high visibility
- Permanent delivery system
- Protective cap
- Reusable, recyclable

## Perforated Tube (PT) & Gel Pac

### Ideal for:

- Hanging baskets
- Containers
- Xeriscape
- Median planting
- Large plant material

### Benefits Include:

- Accelerated moisture delivery
- Fewer units per plant
- Protective cap



## Extended Tube (EXT) & Gel Pac

### Ideal for:

- Remote locations
- Native plant establishment
- Large plant material

### Benefits Include:

- Extended moisture delivery
- Decreased labor mobilization
- Protective cap
- Reusable, recyclable

**DriWater is pure potable water, 100% natural, non-toxic and biodegradable: Not a polymer!**

### Plus

Contains 97.6% potable water 2% cellulose gum, .16% aluminum sulfate, .04% sodium benzoate, .05% acetic acid, and .11% zinc sulfate.

### Thrive

Contains 97.6% potable water 2% cellulose gum, .15% aluminum sulfate, .04% sodium benzoate, .025% acetic acid, .056% zinc sulfate.

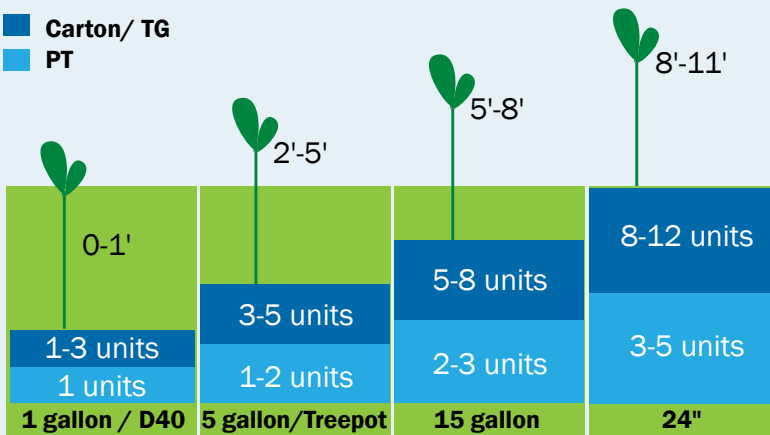
### Carton

DriWater Carton (CT). 1-quart paper carton stock measuring 2 7/8" x 2 7/8" x 9". Degradable, non-toxic water-based inks printing (landfill standards). 100% natural, non-toxic (harmless to people and animals).

### Perforated Tube (PT), Tube(TG) & Extended Tube(EXT)

HDPE plastic, measuring:  
(T) diameter 3 7/16" length 7"  
(EXT) diameter 3 7/16" length 14"  
(PT) diameter 3 7/16" length 7"

■ Carton/ TG  
■ PT



Lower unit numbers based on a moderate growing climate, adjust to higher unit numbers with increased subsurface temperatures. Contact your DriWater representative for plant material above 24" container

See reverse for planting specifications

### Improved temperature response!

Replacement rates based on average temperature.

Temp F°	Temp C°	CT/3"TG DAYS	3"PT DAYS
60	16	110	36
70	21	100	33
80 *	27	90	30
90	32	75	27
100	38	60	24
110	43	45	20

\*Moderate (Zone 4)

Unit specifications are for general purpose and will vary based on certain conditions. Liquification increases with higher subsurface soil temperatures.

**PLUS**

TO

**THRIVE**

Initial Application

Plant Maintenance



**Instruction of use:**

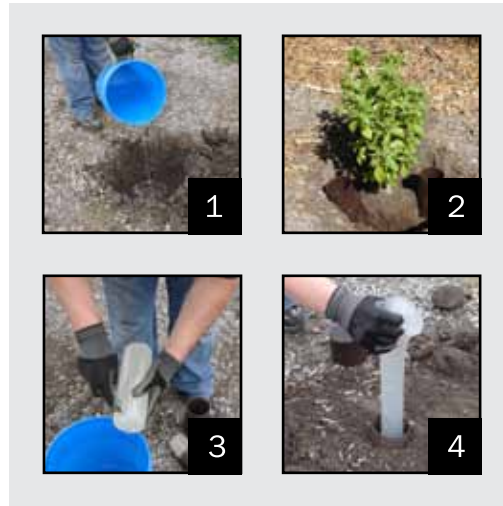
**1)** Dig planting holes deep and wide enough to accommodate the entire root mass and DriWater application (either Carton or Tube and Gel Pack) with enough room to replace soil easily.

Each planting hole shall be filled with water, the water allowed to drain completely creating a moisture column beneath the root mass. Plants are not to go in the planting hole until all standing water has drained.

**2)** Plants shall not be allowed to dry out before or during the planting process. Wilted, damaged or diseased plants will result in project failure.

Plants shall be removed from containers and set vertically in the centers of holes such that the crown of each plant sits level to existing grade following backfilling. (When planting in areas that winter below freezing, set plants in each hole so that the crown of the plant sits 2-inches below grade protecting the crown in the event of frost heave.)

Appropriate number of either DriWater Cartons or DriWater Tubes shall be installed at equal distance around plant perimeter so that the bottom of the Carton or Tube sits directly against the root mass of the plant at approximately a 45° angle.



**3)** Backfill planting hole with ½ native soil and firmly pack to eliminated air pockets. Replace remaining backfill and pack firmly around plant. When using Tube make sure that no soil has been pushed up inside.

Carefully cut the 3" DriWater gel pack from end to end and **remove gel from plastic casing**. Drop gel into tube. This process is made easier by wetting the gel allowing gel to slide easily down the Tube without sticking making secure contact with root mass.

**4)** Place cap on tube. A berm of soil will be formed around the perimeter of each planting hole, creating a natural water basin.

Immediately following planting, each plant shall be thoroughly watered such that soil around roots will be saturated from bottom of hole to soil surface.



Snow Fence: WY-DOT



Road-cut revegetation: Independence Pass, CO



Redwood revegetation: Northern, CA



Caltrans - Vasco Rd: Northern CA



Arrowcreek fire restoration: Washoe County, NV



Spook Hill Flood Retarding Structure: FCDMC



Water where you need it.