



## Greenhouse Bubble Installation

**TIP:** *Our bubble insulation can be left up year round, but will last much longer if taken down during the summer. Bubble should only be installed inside the greenhouse.*

### CUTTING

Bubble cuts easily scissors or a razor knife.

### INSTALLATION

Bubble can be installed inside the greenhouse by several methods, always with the bubbles against the covering and the smooth side toward the interior of the greenhouse. Install bubble either horizontally or vertically, whichever is easier with your framework.

#### Directions for Bubble Clips:

Place the bubble wrap with bubble side against the greenhouse. Insert the bubble clip between bubbles in the insulation and into the track of the aluminum frame. Twist clip clockwise until tight. Insert a screwdriver into the clip hole and twist another  $\frac{1}{4}$  turn to insure clip is secure. We recommend placing bubble clips every 2' to 4'.

#### Directions for Tek Screws:

You will need a power drill and 5/16" nut drive to install screws. Place the bubble wrap with bubble side against the greenhouse. Tek screws are self-tapping, so no predrilling is needed. Simply press screw with washer inserted over area you want to fasten it to, and screw it into the frame until it is tight against the frame. It is important that the screw be tight to prevent the bubble from tearing around the screw. We recommend placing Tek screws and washers every 2' to 4'.

#### Directions for Adhesive Spray:

**CAUTION:** Good air circulation is required to avoid harmful vapor buildup. Do not spray adhesive on acrylic plastic coverings. It will make a permanent bond which can't be removed.

Adhesive spray can be used to bond bubble insulation to glass, metal, wood, and PVC. One can will install approximately 400 or more sq. ft. of insulation. Surfaces must be clean and DRY before application. Read directions on spray can before beginning. Press bubble lightly into place starting at the top and working down. When aligned properly, press firmly for a longer lasting bond.

**REMOVAL OF ADHESIVE SPRAY:** Use paint thinner or a citrus cleaner to soften adhesive. Remove as much adhesive as possible, and then reapply cleaner to completely dissolve the residue. Test any cleaners used on a small area of the greenhouse before using extensively.