

AUTO-TIE TOOL COMING SOON!





BOAFANG™ ZS10BG 1 SEASON

FIELD COMPOSTABLE 1 SEASON

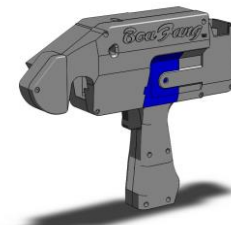
ZIP STRAP ADJUSTABLE PLANT TIE FOR USE
WITH AUTO-TIE TOOL

*CAPABLE OF LARGER DIAMETERS THAN WIRE
TIE GUNS. DESIGNED TO BE LEFT IN THE FIELDS*

CLAY + PAPER = 
VINYL + PLASTIC = ~~~~

KEY FEATURES

- Quick application zip tie for all agricultural plant tethering. Strength of 5 kilos average.
- Auto-Tie Tool COMING SOON
- Tie and box field disposal which safely composts to soil in 6 months in most conditions end of life.
- Can be applied loose or tight. Quick and easy to loosen or tighten by adjusting the zip.
- FDA food grade approved materials. Made from renewable and renewed resources.
- Engineered environmentally friendly replacement to toxic vinyl tape, psa tapes, wire ties.
- Maintains integrity in sunny and wet conditions for 1 season depending on environment
- Tooth design and Smooth surface minimizes scarring and girdling stress on plant
- Tear resistance when wet. High Wind and rain tolerant.
- Zip only 5 Kilos 11 lbs. or Wrap and Zip tie 15 Kilos 33 lbs.
- Easily remove eliminates end of season collection of tie trash saving in labor
- Plant performance increases for more profits.



Boa Fang

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TENSILE STRENGTH TESTING

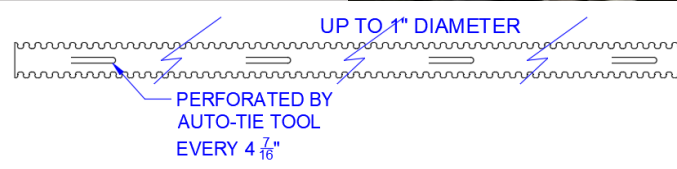
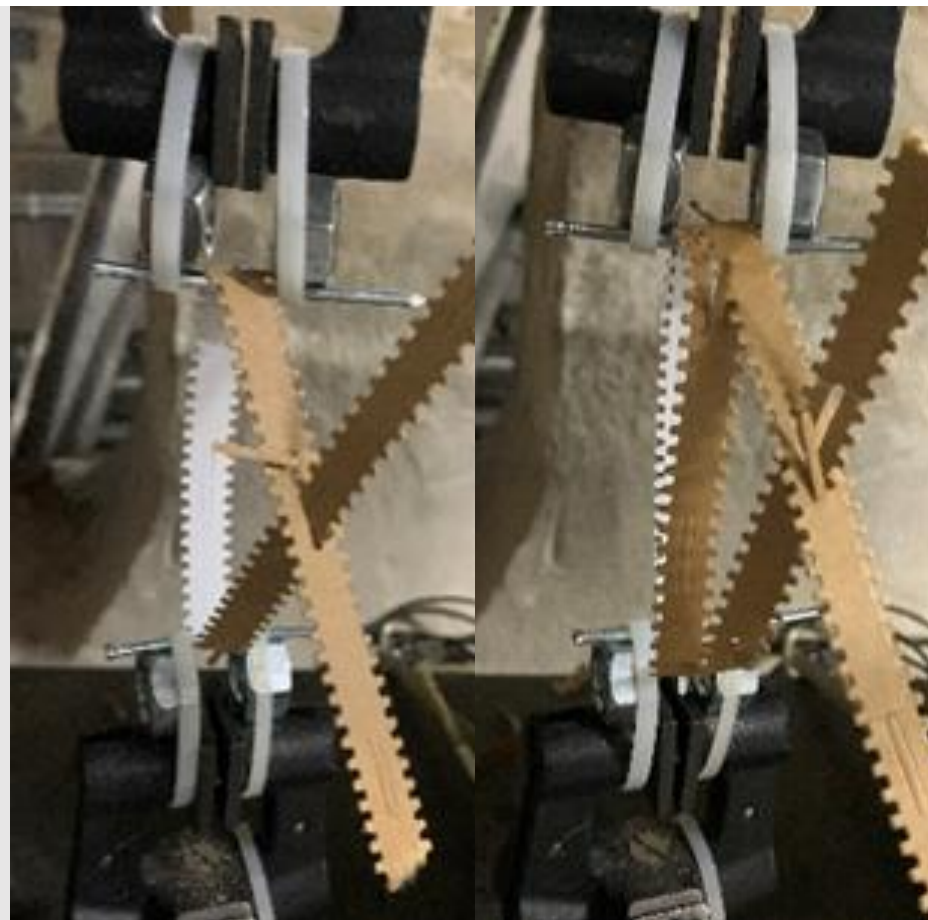


SINGLE WRAP DRY TENSILE STRENGTH

ZS10B (ZIP ONLY)	
Max Load	14.05 lbs
Average Load	11.90 lbs
Min Load	10.38 lbs
Average Stress	11.90 psi
Standar Dev.	1.33 lbs

DOUBLE WRAP DRY TENSILE STRENGTH

ZS10B (WRAP AND ZIP)	
Max Load	36.84 lbs
Average Load	35.74 lbs
Min Load	34.37 lbs
Average Stress	35.74 psi
Standar Dev.	0.79 lbs



SINGLE WRAP DRY TENSILE STRENGTH

ZS10B (ZIP ONLY) WET	
Max Load	13.75 lbs
Average Load	10.49 lbs
Min Load	9.44 lbs
Average Stress	10.49 psi
Standar Dev.	1.04 lbs

DOUBLE WRAP WET TENSILE STRENGTH

ZS10B (WRAP AND ZIP) WET	
Max Load	27.32 lbs
Average Load	25.44 lbs
Min Load	23.63 lbs
Average Stress	25.44 psi
Standar Dev.	1.15 lbs

Tensile strength test performed wet.

Wet tensile testing was performed with the straps after being submerged under water for 5 hours

Tensile strength test performed with dry straps.

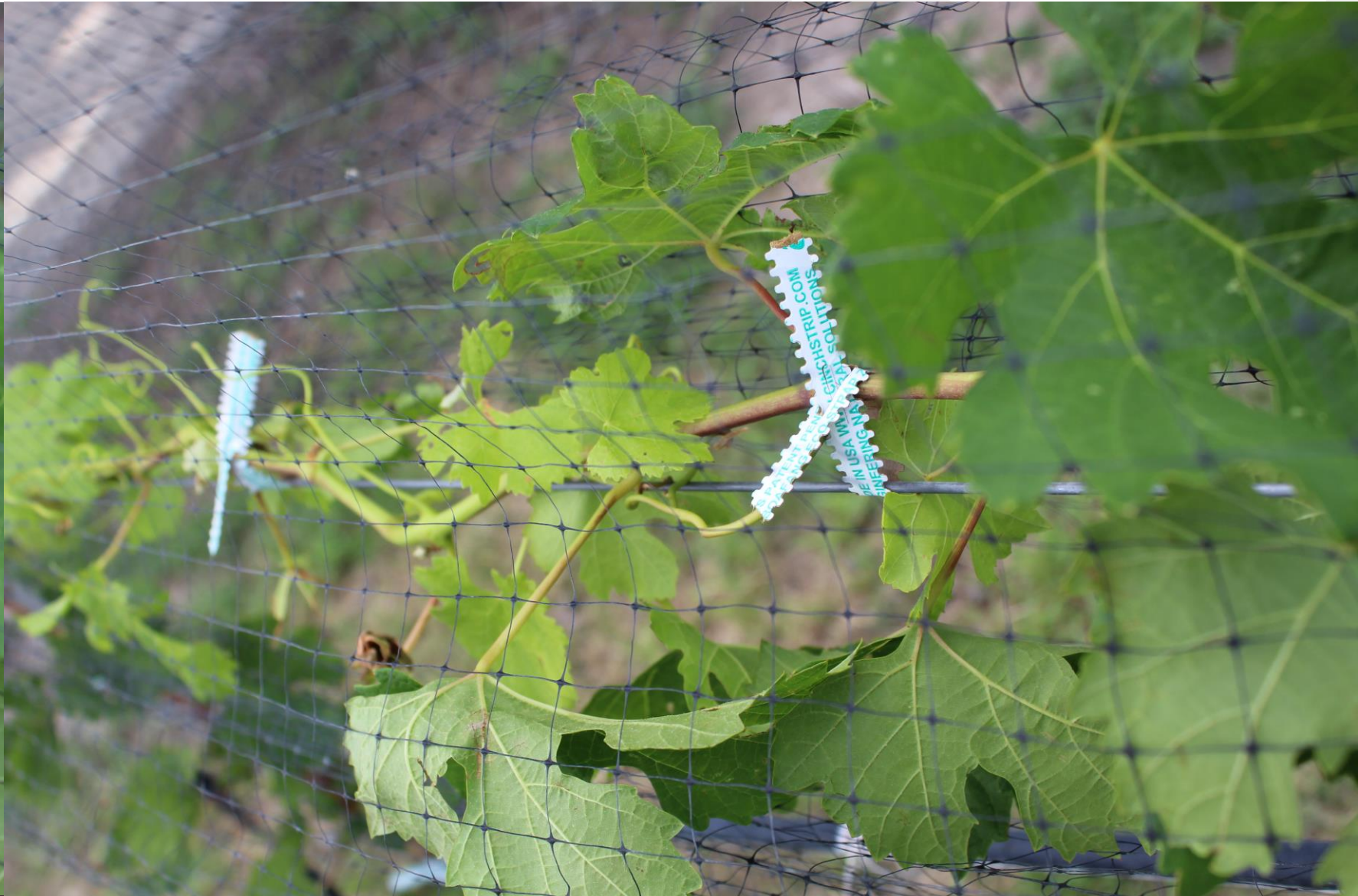
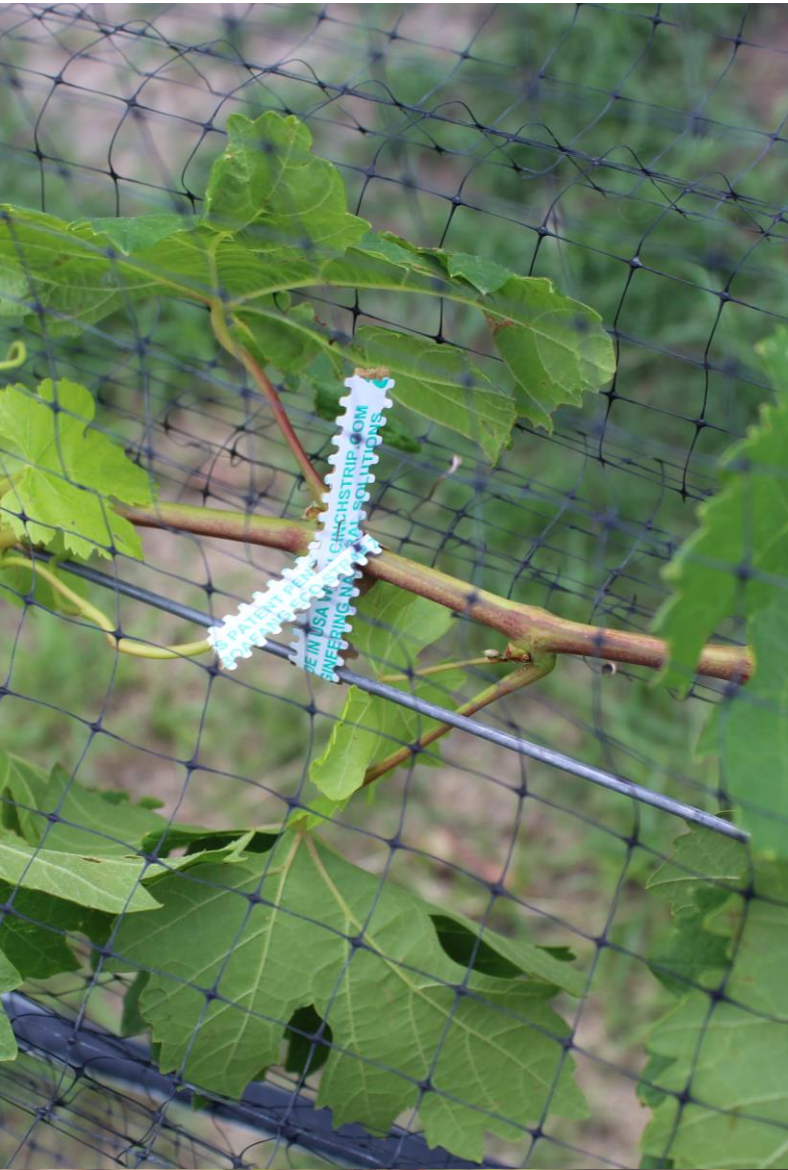
STARTING, MID-SEASON AND END OF SEASON



DAMAGE, SCARRING, GIRDLING WITH WIRE, TWINE, ROPE AND VINYL TAPE



AFTER SEASON ENDS WITH ZS10B





THANK YOU



SALES@CINCHSTRIP.COM

GM@CINCHSTRIP.COM



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