

ZIP STRAP ANNUAL ORCHARD ADJUSTABLE PLANT TETHER. FOR USE WITH AUTO TIE TOOL et **ZS10EG**

LOWER TOTAL COSTS WITH HIGHER YIELDS



Technical Datasheet

Product Description

Boa Fang Zip Tie is designed for use in plant cinching, bundling, tutoring, tethering and staking applications with minimal rubbing stress or girdling of the plant.

16 rolls of 130 Meters (2 ROLLS OF 65M) 2080 Meters per case, typical usage is 100 Meters per acre, 9 acres per case.

Key Features

- · Quick application zip tie for all agricultural plant tethering. Strength of 14 Pounds average.
- Auto-Tie Tool COMING SOON
- Tie and box field disposal at end of life. Composts to soil in approximately 1 year most conditions.
- \cdot Can be applied loose or tight. Quick and easy to loosen or tighten by adjusting the zip.
- \cdot $\,$ 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 2 Year life span or higher 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 14lbs. 6 kilos Wrap and Zip tie 40lbs.18 Kilo's
- · Easily remove eliminates end of season collection of tie trash saving in labor
- · Plant performance increases for more profits.



Industries

Commercial Nursery	Industrial Packaging
Consumer Gardening	Hydroponics
Agriculture Field	Green House

·LAMINATE .16 Point Wet Strength Carrierboard 2 MIL PLA CORN BASED COMPOSTABLE FILM

Characteristics/ Products	Best Cost with Tool	Field Safe Compostable Green	Adjustability and Reusable	Weather resistance/Longevity	Low Adverse Impact on Plant	High Speed/Low Adverse Impact on Worker	Compostable and Renewable
Staple / Zip Strap		٢	۲	٢	٢	٢	\odot
Vinyl Tape		8	8	٢	۲	٢	\otimes
Zip Ties			۲	٢		٢	\otimes
Twine					۲	۲	۲
Ixtle / Twist Ties	۲		۲	8			
Ribbon/Denim			۲	۲	۲		
Plastic Strapping	۲	\otimes			(8

CLAY + PAPER + CORN FILM = COMPOSTABLE VINYL + PLASTIC =

	Кеу
LOW	۲
MEDIUM	
HIGH	

DRY & WET

ZS10E (ZIF	PONLY)	ZS10E (WRAP AND ZIP		N/
Max Load	17.91 lbs	Max Load	46.49 lbs	
Average Load	14.77 lbs	Average Load	42.10 lbs	
Min Load	13.07 lbs	Min Load	37.29 lbs	
Average Stress	14.77 psi	Average Stress	42.10 psi	
Standar Dev.	1.38 lbs	Standar Dev.	2.23 lbs	
ZS10E (ZIP O		ZS10E (WRAP A	ND ZIP) WET	
Max Load	15.12 lbs	Max Load	36.69 lbs	
Average Load	11.92 lbs	Average Load	34.44 lbs	
Min Load	10.11 lbs	Min Load	32.65 lbs	
Average Stress	11.92 psi	Average Stress	34.44 psi	
Standar Dev.	1.49 lbs	Standar Dev.	1.08 lbs	

UP TO 1" DIAMETER

Bea Fall

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