

Resilience that lasts many harvests...



Lower Maintenance Cost

Experience minimal upkeep over an extended use of up to 20 long years



6-8X More Corrosion Resistance

Duron® Bezinal® 2000 coating extends the life of your Vineyard wires by 6 to 8 times more compared to standard galvanised wires



Reliable Solution

2X tensile strength, resulting in lower elongation that helps minimize sag



Application-Driven Development

Wires developed specifically for Vineyards, shaped by over a century of experience







Support That Never Fails!





Bid farewell to frequent wire replacements, re-tensioning & maintenance - with Duron® Vineyard Wires.

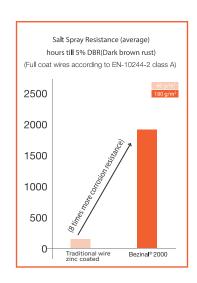
Combat wire breakage caused by corrosion with Bekeart Duron®'s range of Vineyard wires. Our exclusive zinc-aluminum alloy Bezinal® 2000 coating provides superior resistance to atmospheric corrosion and chemicals. Our Bezinal® 2000 coated wires last 6-8 times longer compared to traditionally used standard galvanised wires. In fact they are also found to be superior in corrosion resistance compared to other/standard zinc-aluminum coated wires.

Duron® wires are specifically designed & developed for use in Vineyards. They not only offer durability but also eliminate the need for constant re-tensioning.

Experience the next-generation solution for Vineyards with Duron®!

Product Specification

Size (mm)	Steel Wire guage	Length/ Roll (mtr)
1.60	16	1650
1.80	15	1600
2.00	14	1600
2.20	13	1600
2.50	12	1000
3.20	10	800
3.37	10	800



BI - Breaking Load (Kg)

Varieties of System

Y System



BE - Breaking Load (rg)									
Y Type	Traditional Galvanised (TS - 350 to 550MPa)				Duron Bezinal® 2000 (TS - 1100 to 1300MPa)				
Purpose	Size (mm)	Gauge	BL	Ft/Kg	Size (mm)	Gauge	BL	Ft/Kg	
Stay	4.00	8 G	603	32	3.37/3.20	10 G	750/883	46/52	
Middle Wire	3.00	10 G	339	59	2.50	12 G	540	85	
1st Support Wire	2.50	12 G	236	80	2.20	13 G	418	109	
2nd Support Wire	2.50	12 G	236	80	2.00	14 G	345	135	
Drip Wire	2.00	14 G	151	120	1.60	16 G	210	202	
1st Foliage	2.00	14 G	151	120	1.60	16 G	210	202	
2nd Foliage	2.00	14 G	151	120	1.60	16 G	210	202	

BL = Breaking Load (Kg) **Pendal System**

1.80mm(15G)	2.00mm(14G)	2.20mm(13G)	2.50mm(12G)				2.50mm (12G)
	1st Foliage wire 2st Foliage wire Cordon wire			2.20mm(13G)	2.00mm(14G)	1.80mm(15G)	

Pandal Type	Traditional Galvanised (TS - 350 to 550Mpa)				Duron Bezinal® 2000 (TS - 1100 to 1300MPa)			
Purpose	Size (mm)	Gauge	BL	Ft/Kg	Size (mm)	Gauge	BL	Ft/Kg
Frame Wire	4.00	8 G	603	32	3.37	10 G	750	46
Plus Wire	3.00	10 G	339	59	2.50	12 G	540	85
Cordon Wire	2.50	12 G	236	80	2.20	13 G	418	109
1st Foliage	2.00	14 G	151	120	2.00	14 G	345	135
2nd Foliage	2.00	14 G	151	120	1.80	15 G	280	164
Stay Wire	4.00	8 G	603	32	3.37	10 G	750	46

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