

Safeguard Your Crops With Duron[®] Barbed Wire

Your ultimate defense against animal intrusion and rust!



2X Impact Resistance

Use of high tensile wire & unique reverse twist technology for higher impact resistance



User Friendly

Smaller packs, easy and quick installation



Long Life

Ultimate solution against corrosion with advanced Bezinal® 2000 coating technology



Upto 20% Lower Total Cost

High tensile wires use lower diameter for equal strength, allowing for higher post to post spacing of upto 6 mtrs







Support That Never Fails!





Increased Protection Against Intruders

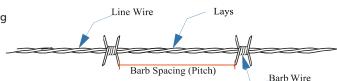
Duron® barbed wires are manufactured using high tensile wires that provide better strength and impact resistance to the fence, while being more affordable. Featuring solid design, they are manufactured using a unique reverse twist mechanism, with sharper barbs that ensure a superior-quality fencing product.

Long-Lasting Corrosion Protection

Wires used in Duron® agriculture fences are coated with Bezinal® 2000, a zinc-aluminum coating developed and produced exclusively by Bekaert. This coating considerably improves corrosion resistance by 6-8x times in comparison with fences that are coated with standard galvanised coatings.

What makes Duron Barbed Wire The Best Choice For Farms?

- ✓ Longer life with Bezinal® 2000 coating
- √ High tensile wires for higher strength
- ✓ Exclusive reverse twist mechanism for high impact resistance
- ✓ Sharper, tightly wound barbs for better security
- ✓ Smaller packs that are easy to handle
- √ Allows higher post to post spacing of upto 6mtrs
- ✓ Easy & fast installation
- ✓ Lower total cost of ownership
- √ Taut Installations and minimal sag



	High Tensile Barbed Wire
Line wire Dia (mm)	2.00
Barb wire Dia (mm)	1.80
Breaking Load (N) (Kgf)	5450 (550Kgf)
Roll Length (mtrs)	200
Strength of Line Wire	1000 to 1200 MPa
Strength of Barb Wire	400 to 550 Mpa
Coating	Bezinal® 2000 minimum 200 gsm (grams per square meter)
Lays (nos)	6 to 7
Barb spacing(mm)	100







Salt Spray Resistance (average)

hours till 5% DBR(Dark brown rust)

(Full coat wires according to EN-10244-2 class A)

Bezinal® 2000

2500

2000

1500

1000

500

0



Higher strength and protection at lower total cost



Sharper barbs, increases efficiency of the fencing



Available in 4 point barb system



Made with 'two-strand reverse-twist design'

All details describe our products in general form. For ordering and design, use offcial specification and documents only. Unless otherwise indicated, all trademarks mentioned in this brochure are registered trademarks of NV BekaertSA or its subsidiaries modifications reserved®. Author: Namrata Salunke 01/2021 We strongly recommend to buy from our Authorised Dealers only, purchases from unauthorised dealers will not be covered under guarantee.

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