

## A: Product guarantee

Under the terms of this guarantee, Bekaert shall, as a sole remedy, replace wire broken due to red rust, if said damage occurs within 20 years from date of purchase\*, provided below-mentioned instructions/conditions are met.

\*see invoice date

*This Guarantee is provided to and only applies to the consumer who has originally purchased the Product from a Bekaert authorized dealer or authorized distributor, and who properly registers the Product @ [www.bekaert.com/duron](http://www.bekaert.com/duron) in accordance with this Limited Guarantee.*

## B: Instructions

This guarantee is only valid if the following instructions are abided by. Any failure to do so shall result in the revocation of this guarantee.

- Avoid hard impact or contact with sharp tools during installation or maintenance.
- Duron Fence must be stored in a closed and dry atmosphere before installation.
- It is recommended to rely on a Bekaert trained installer.
- Wear protective gloves, boots, and clothing to prevent serious lacerations when handling fencing components.
- Protective eyewear is required! Sharp edges of fencing and components can cause serious eye injury.
- Coiled fencing is under tension. Stay clear of fencing when releasing strapping from coiled fencing to prevent being struck and injured by fencing components.
- Never tighten fence wire with a tractor or any other vehicle.
- Carry small accessories in an apron, not in your mouth.
- Stand on the opposite side of the post when tightening wire.
- Work with a partner to make the job safer and easier.
- All parts of the Fence that come into contact with channels or angles (post) must be free from rust.

## C: Conditions

Bekaert does not cover and hereby disclaims all liability for any loss, damage, expense or cost, resulting from any one or more of the following:

- Normal wear and tear of the Product
- Abuse and/or misuse of the Product
- Installation of the Product other than strictly in accordance with Duron fencing guidelines in section 'D'.
- Use of the Product for any purpose other than its intended purpose
- Defects that arise from conditions other than those considered to be normal conditions
- Damage by flood, standing water, fire, chemicals, industrial applications, acts of God, severe weather conditions, explosions and fires, corrosive coastal conditions including, without limitation, Products installed at locations within 20 miles of the coast
- Damage sustained while the Product is in transit or on the dealer's or distributor's premises
- Any other defects other than those to broken wire due to red rust
- Any other acts, occurrences, defects or damages not caused by Bekaert.
- Guarantee is applicable only to wire purchased from Bekaert authorized distributor / dealer.
- The guarantee does not apply to fence that has been welded or joined.
- Avoid contact of fertilizers and chemicals while storage of Duron wire and wire products at godown.

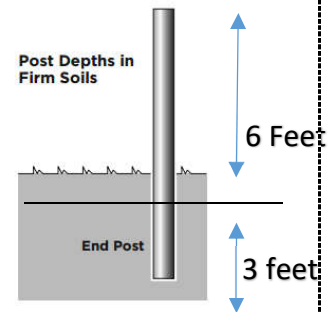
## D: Agriculture Fencing – Barbed wire / Fixed knot / Hinge joint

### ✓ Spacing and digging post hole

- For Bekaert Duron fencing ideal recommended distance between two post (angle) is 5 meters,
- Support angle-having specification of 1.5" (40mm x 40mm) and 5mm thickness
- Every corner of fenced area is fitted with 'c' channel or 'I' beam for better tensioning and strength.
- For fencing in a straight-line distance between 'c' channel or 'I' beam should be 50 meters.
- Posthole should be 3 feet below the ground level to avoid dislocation of post due to high tension.

### ✓ Post fixing

- Distance between two post : 5.00 meters
- Measurement of posthole: 0.40 x 0.40 x 0.9 meters ( L x W x H )
- Cement Concrete (1 Cement: 3 Sand : 6 black kupchi)
- Distance between 'C' channel or 'I' Beam : 50 meters
- After fixing post into ground, allow 8-10 days for concrete to cure before pulling on fence.



## I. Barbed Wire

- ✓ Installation work always Start from the bottom.
- ✓ 4-point barbed wire is more useful and strong
- ✓ Recommended distance between posts is 5 meters and every 50 meters 'c' channel or 'I' beam must be installed for tensioning and strength.
- ✓ It is recommended to use steel post for Duron fencing products.
- ✓ Use only Duron certified clips for locking barbed wire into angle or posts.
- ✓ Support angle-having specification of 1.5" (40mm x 40mm) with minimum 5mm thickness.
- ✓ Corner post must have specification of 2" (50mm x 50mm) with minimum 5 mm thickness support of 1.5" (40mm x40mm) angles from both sides.
- ✓ Distance between two wires: 6" (152 mm) or 9" (229mm) (drill holes before fixing angles).
- ✓ Tension must be given through only Duron suggested tensioner or stretcher bar.



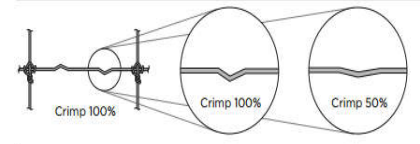
## II. Fixed Knot Fence :

- ✓ This fencing provides for an excellent boundary fence for prevention from both small and large wild animals.
- ✓ Its appearance is good and it has more strength than other fencings.
- ✓ For fixed knot, fencing ideal recommended distance between two posts is 5 meters.
- ✓ Support angle-having specification of 1.5" (40mmx40mm) and 5mm thickness
- ✓ Every corner of fenced area is fitted with 'c' channel or 'I' beam for better tensioning and strength.
- ✓ Corner post must have specification of 2" (50mm x 50mm) with minimum 5 mm thickness support of 1.5" (40mm x40mm) angles from both sides.
- ✓ For fencing in a straight-line distance between 'c' channel or 'I' beam should be 50 meters.
- ✓ Posthole should be 3 feet below the ground level to avoid dislocation of post due to high tension.
- ✓ Use only Duron certified clips for fixing fence into posts at intermediate distances.
- ✓ Tension must be given through only Duron suggested tensioner or stretcher bar.



### III. Hinge joint Fence :

- ✓ This fencing provides for an excellent boundary fence for prevention from both small and large wild animals.
- ✓ Hinge joint is the most economical knot choice.
- ✓ Hinge Joint Fence is having less strength to sustain against big forces like those applied by **cattle, deer or similar big animals** as compared to fixed knot fence
- ✓ For hinge joint, fencing ideal recommended distance between two posts is 5 meters.
- ✓ Support angle-having specification of 1.5”(40mmx40mm) and 5mm thickness
- ✓ Every corner of fenced area is fitted with ‘c’ channel or ‘l’ beam for better tensioning and strength.
- ✓ For fencing in a straight-line distance between ‘c’ channel or ‘l’ beam should be 50 meters.
- ✓ Corner post must have specification of 2” (50mm x 50mm) with minimum 5 mm thickness support of 1.5” (40mm x40mm) angles from both sides.
- ✓ Posthole should be 3 feet below the ground level to avoid dislocation of post due to high tension.
- ✓ Use only Duron certified clips for fixing fence into posts at intermediate distances.
- ✓ Tension must be given through only Duron suggested tensioner or stretcher bar.
- ✓ *Continue tensioning until approximately 50% of the crimp in the line is removed.*



#### E: - Terms -

##### **Required documentation for claiming guarantee:**

- Acknowledgement mail copy received from Bekaert Duron after registration of product.
- The original purchase Invoice
- Details of complaint for claiming guarantee.

These items should be submitted and sent by post or email within 30 days of occurrence

On below address -

##### **Postal address:**

Bekaert Industries Pvt Ltd

B-1, MIDC Ranjangaon

Taluka Shirur

Dist. Pune 412220

Website – [www.bekaert.com/duron](http://www.bekaert.com/duron)

Sole remedy under this guarantee is the replacement of wire broken due to red rust. This only applies when all terms and conditions of the guarantee are met.

In no event shall Bekaert be liable for any special, consequential, incidental or other indirect damages including, but not limited to; loss of profit, loss of use, loss due to gaps or stops in production, loss of business or opportunity, loss of goodwill, or any punitive damages arising out of or in connection with this guarantee, whether such damages are based on breach of contract, tort (including negligence) or other theory of liability.

#### Guarantee schedule -

On acceptance of claims by the company, claim will be settled by replacing wire broken due to red rust.

#### 130 Years of high quality and experience -

*Bekaert is a world market and technology leader in steel wire transformation and coating technologies. To be the preferred supplier of steel wire products and solutions, we consistently deliver superior value to our customers worldwide. Bekaert (Euronext Brussels: BEKB) was established in 1880 and is a global company with approximately 30 000 employees worldwide.*

*Duron is a product made by Bekaert with high level of manufacturing quality and excellence. Duron has Guarantee up to 20 years from date of purchase (Invoice), which is reflection of our high manufacturing quality standards.*

## What is covered by Duron GUARANTEE?

*Bekaert guarantees to the original purchaser that the Bezinal® coating of this Duron branded agricultural product line marked by Bekaert (the 'Product') purchased from an authorized dealer or authorized distributor after the date of this Limited Guarantee and who properly registers the Product in accordance with this Limited Guarantee is guaranteed against breakage of Bekaert wire due to red rust for a period of twenty (20) years from the invoice date, subject to certain exclusions set forth in the sections above. On acceptance of claim, Bekaert will replace any Product covered by this Limited Guarantee subject to the exclusions and limitations set forth in this documents.*

When terms defined are not followed in "Clause C: Guarantee will not be valid".

When instructions are not followed as recommended in "Clause B: - Instructions."

When recommendations are not followed as per Clause D.

When guarantee terms are not followed as per Clause E.

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### The Do's

- Do double check to make sure you have received all parts and materials before beginning construction.
- Do make sure the concrete, for corners and ends, is completely set before tightening or hanging the fence.
- Do use a leveler, this will ensure perfectly plumb posts.
- Do gather all your tools before beginning and make sure they are all in working order.
- Do add gravel or crushed stone to the bottom of your postholes. This gives posts a solid base, but is unnecessary when installing in areas of heavy clay and rock.
- Do plan your gate placement before beginning construction to avoid issues with post and brace placement.
- Post should be 3 feet below the ground level to avoid dislocation of post due to high tension
- Every corner of field should be fixed with c – channel post, c – channel post should be installed at interval of 50 meter in straight length also to tension fence properly.

### The Don'ts

- Don't install your fence without first checking your property lines carefully.
- Don't eye ball post placement. Measure carefully for evenly spaced fence posts, making sure to mark all post placements in a line before digging.
- Don't skip corner bracing. Corner posts carry the weight of your fence stretched in two directions, this means bracing should be adding in each direction for a more secure fence.
- Don't skimp on the depth of your postholes. Corner posts should sit a few inches below the frost line to prevent posts from heaving. This means in most areas your post should be dug to a depth of 3.0 feet.
- Don't install your line posts before marking layout. Installing the mark line first gives you a perfect guideline for placing your posts