

INFORMATION SHEET

# RAZOR WIRE

**Lynx** Razor Wire is crazy sharp. It's a high security product designed and made to add an unmatched level of physical deterrence to your perimeter.



# The Ultimate Barbed Security

Made from high tensile 550MPa steel, the barbs are long and sharp. It is the preferred physical deterrent barrier of prisons throughout New Zealand, Indonesia and the Pacific Islands.

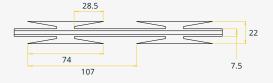
### New Zealand Made

We make razor wire right here in our East Tamaki factory. Attention to raw material specification and accuracy of stamping allows us to guarantee the sharpness and durability of our product.

# **Applications**

Long barb razor wire is a high security product. It is suitable for prisons, military sites, industrial facilities and sensitive goods warehouses. It is very sharp and dangerous and therefore not intended for residential security applications.

# DIMENSIONS



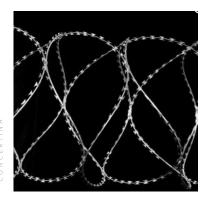
# Lynx Long Barb

75mm long barbs are tightly spaced around the diameter with only 30mm separating the razor sharp points. Formed around a high tensile wire core the barbs are stiff and somewhat problematic to circumvent.

Installation and Safety: Auckland City bylows require razor wire to be installed a minimum of 1.8m above the ground. Please refer to your local bylows for any restrictions over installation or signage.







\* Depending on your security requirements, choose from Rings, Coils, or Clipped Concertina configurations.

450mm & 600mm diameter is available ex-stock.

Larger sizes are made-to-order.

#### **SPECIFICATIONS**

#### **Stainless Steel**

Material: Prime Cold Rolled Stainless Steel Coil

 Grade:
 304

 Finish:
 2B

Thickness: 0.55 mm

Yield Strength: 309 MPa (205 Min)

Wire diameter: 2.5 mm Galv. High Tensile Wire

Coil Diameters (51 turns): 450 mm, 600 mm. Others available on request.

Coil Length: 15 metres (installed)
Concertina Length: 7.5 metres (installed)

#### **Galvanised Steel**

Material: Galvanised Steel Coil

Grade: 550

Finish: Zincalume Z275 coating

Thickness: 0.55 mm
Yield Strength: 550 MPa

Wire diameter: 2.5 mm Galv. High Tensile Wire

Coil Diameters (51 turns): 450 mm, 600 mm. Others available on request.

Coil Length: 15 metres (installed)
Concertina Length: 7.5 metres (installed)

Rings Ideal usage rings include the top of gates, or

security fencing. Both applications act as an

additional deterrent to unlawful entry.

**Coils** Coils can be used atop security fencing or other

fixed structures. This adds a significat visual and

physical barrier to entry.

Concertina Concertina offers the highest security deterrent

available. Made from percision steel, and featuring double clipped rings Concertina is razor

sharp coiled spring.



BORDERING PERFECTION

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