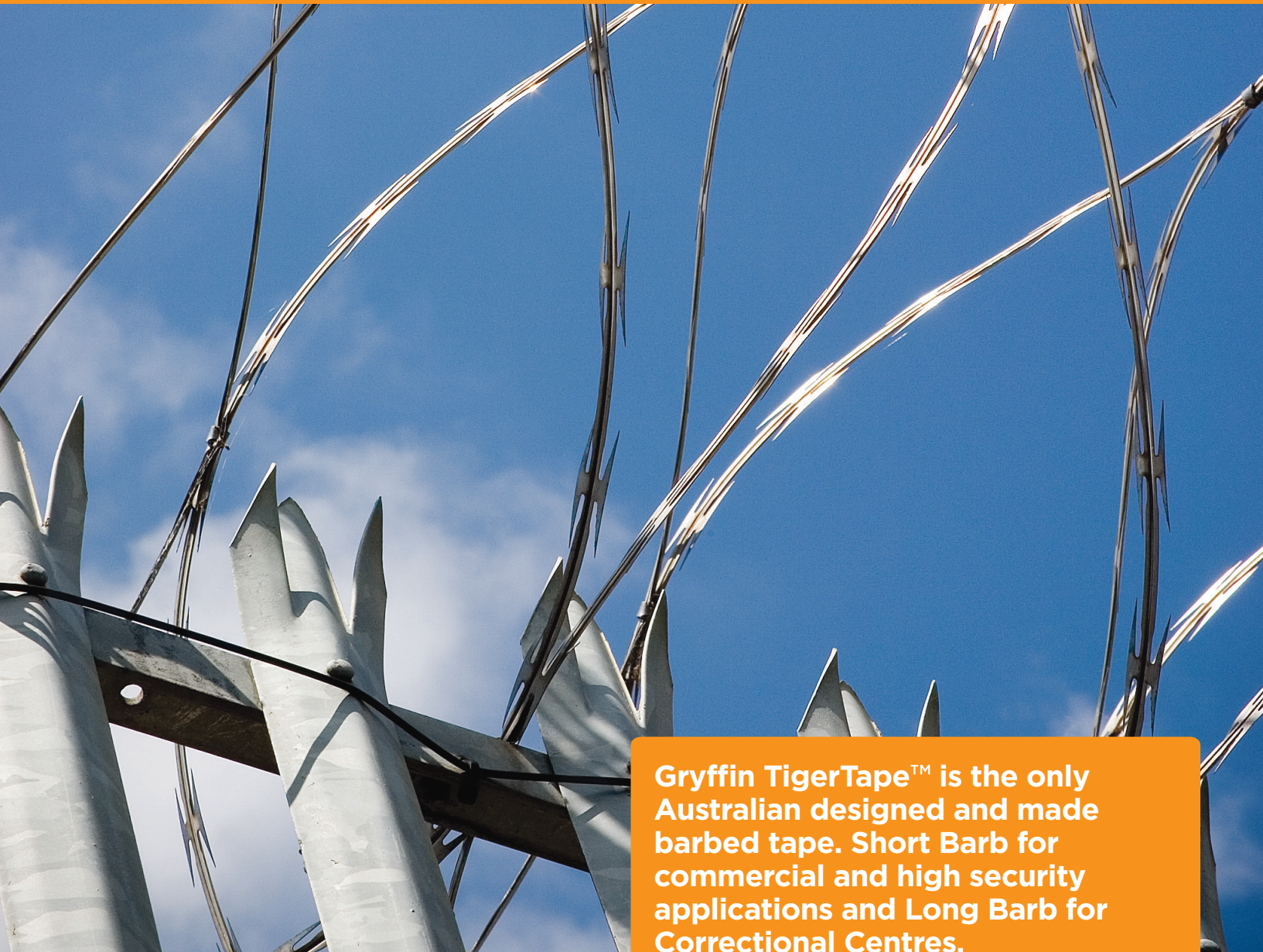


# TIGERTAPE™



**Gryffin TigerTape™ is the only Australian designed and made barbed tape. Short Barb for commercial and high security applications and Long Barb for Correctional Centres.**



**GRYFFIN**  
HIGH SECURITY FENCING & GATES  
Smarter solutions, guaranteed.

# TIGERTAPE™ LONG BARB



Image supplied by SAAB Technology Australia

## TIGERTAPE™ LONG BARB

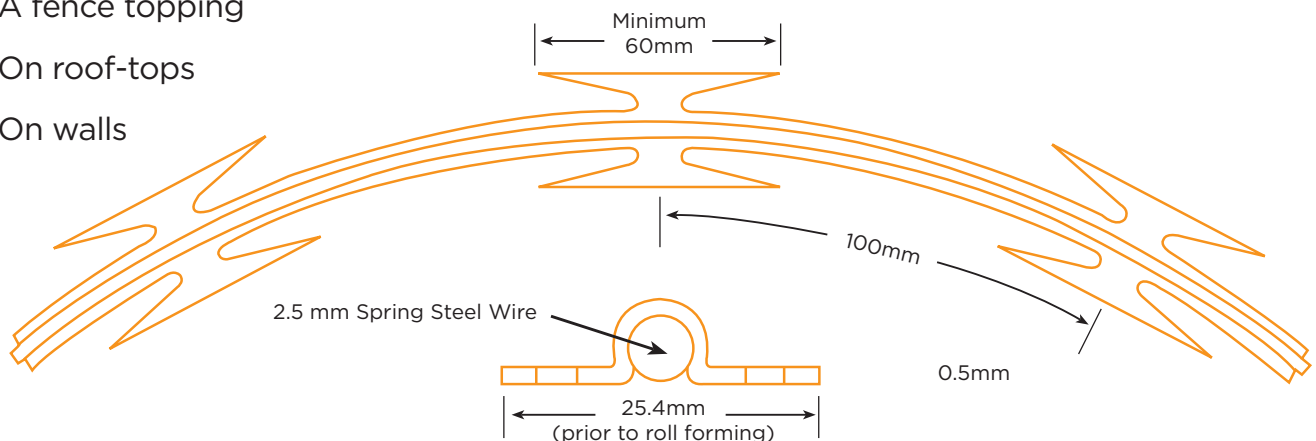
TigerTape™ Long Barb is manufactured in a continuous stainless strip steel and hardened to withstand the harshest climatic conditions. The strip is cold clenched around a high tensile spring steel core wire. TigerTape™ Long Barb is designed specifically for correctional facilities to present absolute maximum security.

Diameters available 630, 760, 900, 1300 & 1500mm



## APPLICATIONS

- Maximum security fence
- A ground barrier
- A fence topping
- On roof-tops
- On walls



# TIGERTAPE™ SHORT BARB



## TIGERTAPE™ SHORT BARB

TigerTape™ Short Barb is made of continuous galvanized strip with four barbs cold clenched around a high tensile spring steel core wire. The barbs prevent any hand hold and grip onto any form of clothing. The core wire helps make the TigerTape™ difficult to cut & ensures long life.

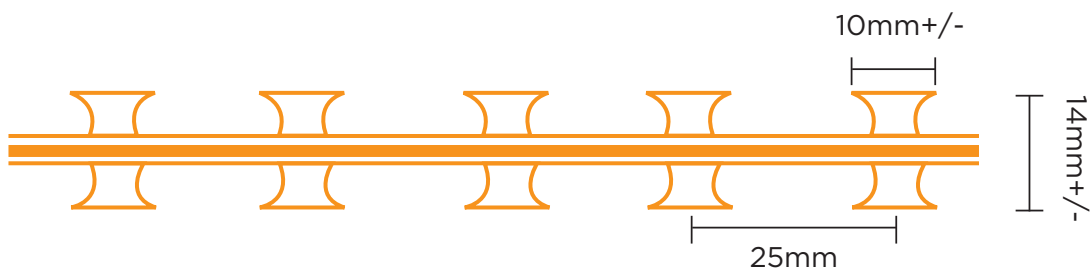
**TigerTape™ Single** Is machine formed as a continuous helical coil. The individual loops are strung out like a spring & tied at regular intervals to a fence or wall. Diameters available 470 & 760mm.

## APPLICATIONS

- Commercial
- Rail
- Utility
- Mining
- Anywhere additional scaling deterrence is required

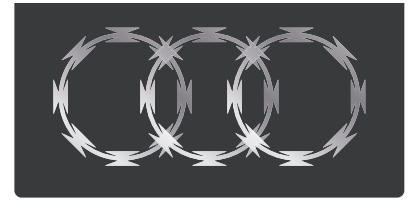
**TigerTape™ Concertina** Is formed by clipping loops of single coil to one another at regular points. When extended this forms a cylindrical pattern & limits the extension of the coil giving integral strength & eliminating the need for support cables. Diameters available 550, 760 & 980mm.

**TigerTape™ Flat** Is supplied as individual clipped loops suitable for attaching directly to fence tops parallel to the fence line. Suitable for situations where no overhang into adjoining properties or where a neat flat appearance is required. Diameters available 470, 550 & 760mm.



Gryffin is the 'go to' company for providing solutions to all these applications.

# GRYFFIN SPECIFICATIONS



## LONG BARB TIGERTAPE™ SPECIFICATIONS

### Stainless Steel Tape

- 301 grade Austenitic 0.5mm thick(+/-0.06)
- 3/4 hard to HV370 (+/-20min).
- Tensile Strength: 1158 MPA(min).
- Yield Strength: 760 MPA(min).
- Australian standard AS 1449 301.

### Tape Configuration

- Clusters of Barbs at 100mm centres.
- Each barb 60mm (approx) long with needle sharp points.

### Recommended Spacing

Each clipped pair is tied at 300m centres giving an effective density of one loop per 150mm.

### Hard-Drawn Galvanized Spring Steel Wire Range 2

- Standard: AS 1472/1979
- Diameter: 2.5mm (+/-0.02)
- Tensile Strength: 1730-1950 MPa
- Galvanizing: Galvanized 125g/m<sup>2</sup> (min)
- Class WO5 AS4534-1998.

### Concertina Clips

1.5mm thick x 10mm wide 304 grade stainless steel. Fully clenched, interlocking tongue. Origin: Australia.

## SHORT BARB TIGERTAPE™ SPECIFICATIONS

### Galvanized Blade Strip

- Galvabond G2 0.55mm Thick
- Coating Class Z275
- Hardness HR30T 50-60 (typical)
- Surface Finish: Spangled
- Surface Treatment: Chromated
- Australian Standard AS 1397

### Tape Configuration

- Clusters of barbs at 25mm(+/-1mm) centres
- Each barb 10mm (approx) long with needle sharp points.
- Width of barbed tape: 14mm.

### Hard-Drawn Galvanized Spring Steel Wire Range 2

- Standard: AS 1472/1979
- Diameter: 2.5mm (+/-0.02)
- Tensile Strength: 1730-1950 MPa
- Galvanizing: Galvanized 125g/m<sup>2</sup> (min)
- Class WO5 AS4534-1998.

### Concertina Clips

- Galvabond G2 1.6mm Thick x 9.7mm wide
  - Coating Class Z275
  - Hardness HR30T 50-60 (typical)
  - Surface Finish: Spangled
  - Surface Treatment: Chromated
  - Australian Standard AS 1397
- Origin: Australia.

### Also available:

Electric fencing and in-fence detection systems.