

### Products /Services

- > FOR THE SUPPLY AND INSTALLATION OF WALL-TOP ELECTRIC FENCING 6,8,10,12,15 WIRE.
- FOR THE SUPPLY AND INSTALLATION OF FREE-STANDING (STAND ALONE) 1M,1.8M,2.4M,2.8M,3M
- FOR THE SUPPLY AND INSTALLATION OF PIGGY-BACK ELECTRIC FENCING 1M,1.8M,2.4M,2.8M,3M
- > FOR THE SUPPLY AND INSTALLATION OF ALL TYPES OF ELECTRIC FENCE ENERGIZERS
- FOR THE SUPPLY AND INSTALLATION OF PALISADE.
- FOR THE SUPPLY AND INSTALLATION OF ALL MESH FENCING (BONOX, DIAMOND MESH, WELD MESH)
- FOR THE SUPPLY AND INSTALLATION OF ALL RAZOR FENCING PRODUCTS (FLAT-RAP, RAZOR-COIL, RAZOR-MESH, RAZOR-STRIPS, RAZOR-RIBBONS, RAZOR-WIRE)
- >FOR THE SUPPLY AND INSTALLATION OF GATES (DRIVE WAY GATES, PEDESTRIAN GATES, SECURITY GATES)
- > FOR THE REPAIRS TO ALL OF THE ABOVE
- >12 MONTH SERVICE AND MAINTENANCE CONTRACT
- MONITORING OF ELECTRIC FENCES AND ALARMS OF THE ELECTRIC FENCES.
- >SMS CONTROLLING OF ELECTRIC FENCES
- SMS ALARM NOTIFICATION FOR THE ELECTRIC FENCING.

#### WHAT IS AN ELECTRIC FENCE?

An electric fence system consists of electric wires carrying high voltage electric pulses that provide a non-lethal shock to an intruder. Tampering with the fence results in an alarm activation, which is transmitted to security personnel monitoring the site.



#### **ADVANTAGES OF AN ELECTRIC FENCE**

- Easy installation on existing wall or fence, or as a stand-alone perimeter fence.
- Provides a physical barrier that delays the intrusion time.
- Provides an electric shock to intruders.
- Acts as a psychological barrier to deter intrusion attempts.
- Provides a higher level of detection capability to detect an intrusion attempt and set off the alarm which is then transmitted to the security personnel or company monitoring the site.
- · Low maintenance costs.
- Easy to operate.
- Animals receive an electric shock and are deterred without activating the alarm. The animal learns not to come into contact with the fence
- Accidental human contact with the fence will provide an electric shock that will teach the person (who is not an intruder) not to tamper with the fence.
- The electric wires serve as a perimeter fence, alleviating the need to erect another conventional fence.
- Reduced cost of security personnel.



### A high powered security energizer



- · Offering 12 Joules of typical output energy into a 230 Ohm load.
- Patented energy control and enhanced safety features.
- · Features programmable through a keypad option.







## WALL-TOP ELECTRIC FENCING



















## RAZOR WIRE FENCING

#### WELDED

## RAZOR MESH

#### BENEFITS:

- Virtually impossible to climb.
- High tensile core wire very difficult to cut.
- Powerful barrier with neat appearance,
- (No need to install a smooth wire fence then add razor wire.)
- (The fence mesh itself is not stolen for
- Simple to install.

#### CONCEPT:

Razor Mesh has been designed as a high security fencing mesh used to protect commercial, industrial and government institutions, The product is virtually impossible to climb or cut with standard tools yet it has a neat

Razor Mesh is installed throughout the world at, airports, military bases, water reservoirs, warehouses, electrical substations, border fences, oil depots, electrical sub-stations, factories etc.

#### SPECIFICATIONS:

#### RPPER RAZOR WIRE PROFILE



Core Wire: 2,5mm DIA Galvanized Wise, keinforcing Shoulder: 8mm wide,

ONLY RIPPER RAZOR WIRE USED FOR RAZOR MESH



STANDARD MESH



HIGH DENSITY MESH

#### INSIDE BLADES

#### SIZE OF DIAMOND

STANDARD PANEL HEIGHT	STANDARD PANEL LENGTH	CENTRE TO CENTRE		APPROX QTY
		STANDARD	HIGH DENSITY	PER 6m / 20 FT SHIPPING CONTAINER
1200mm / 4FT	6m / 20FT	150mm X 300mm (125mm X 250mm between blades)	75mm X 150mm (50mm X 75mm between slades)	600 Panels
1800mm / 6FT	6m / 20FT			400 Panels
2100mm / 7FT	6m / 20FT			350 Panels
2400mm / 8FT	6m / 20FT			350 Panels

#### DIMENSIONS

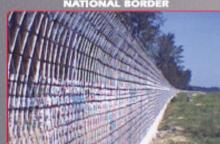
#### TYPICAL APPLICATION



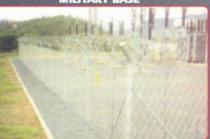


NATIONAL BORDE





OIL DEPOT



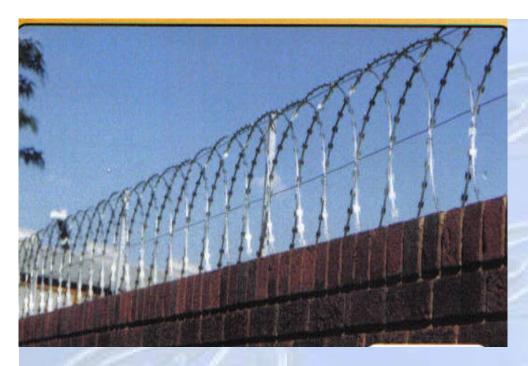


TELECOM STATION

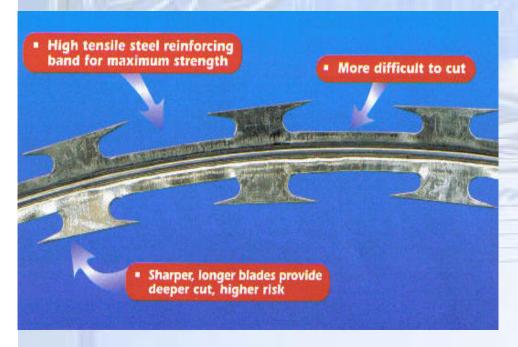


PRISON











## **MESH FENCING**

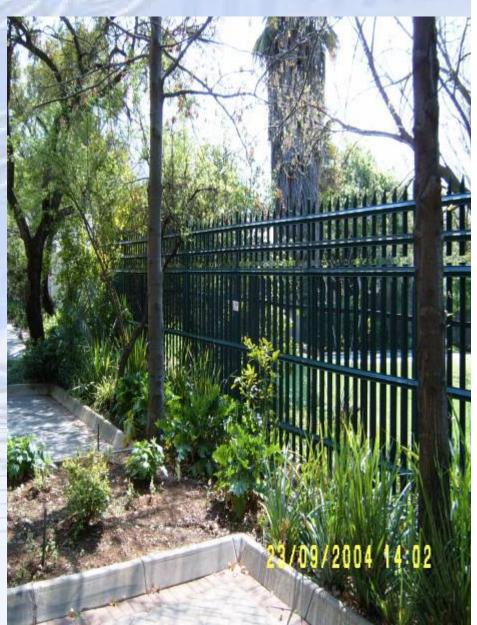


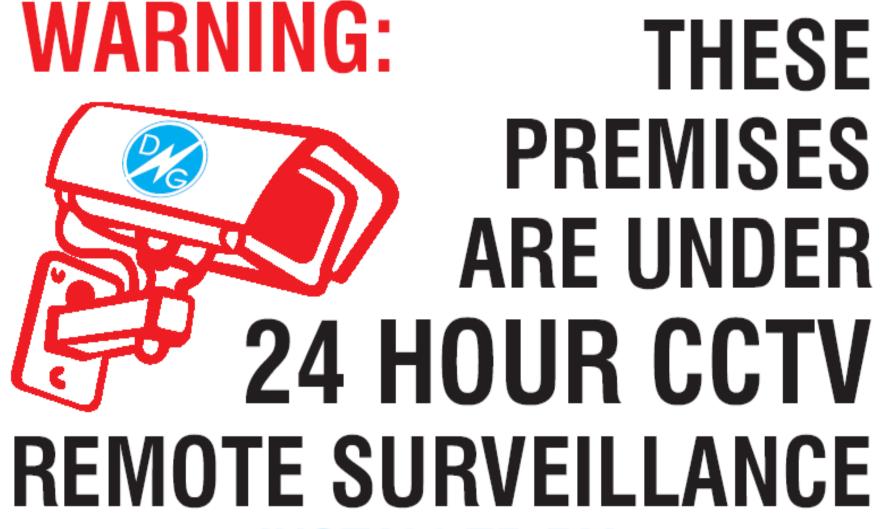












INSTALLED BY:
D & G INSTALLATION SYSTEMS CC.
011 805-4377/8/9



## SONY.





# FOR FURTHER ENQUIRIES CONTACT D & G INSTALLATIONS

083 658 6201

083 658 6200

082 416 2427

**GEOFF McGEE** 

(Technical, Sales)

**COLIN McGEE** 

(Technical, Sales)

**JOSEPH MOLWANTWA** 

(Sales)

**OFFICE 011 805 4377 / 8** 

E-mail: info@dginst.com

WEB - PAGE: www.dginst.com

