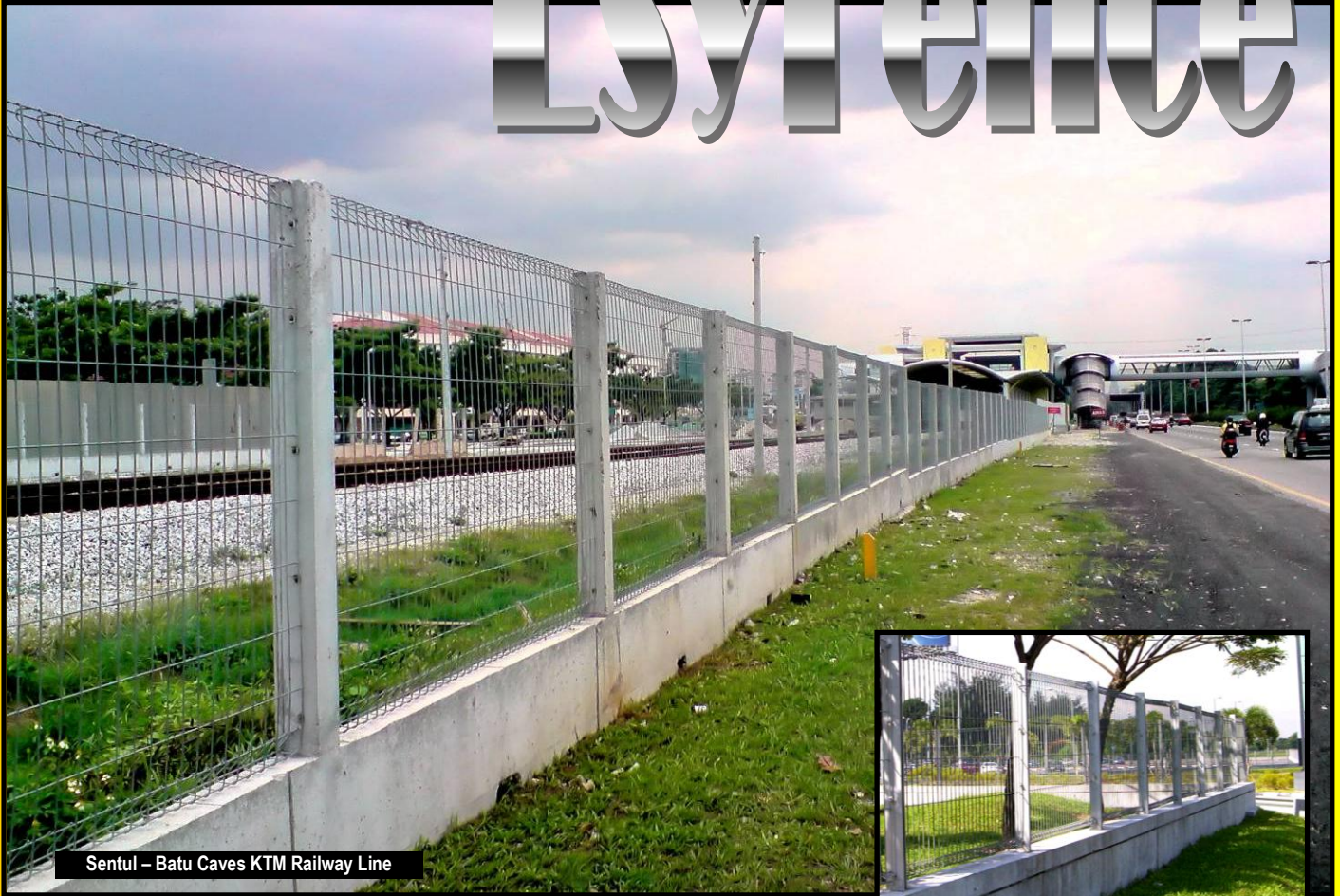


# EsyFence™



Sentul – Batu Caves KTM Railway Line



With EsyFence™, its application is virtually limitless and it is highly recommended for use at the following locations: -

- Residential Houses & Condominiums
- Walkways, Highways & Railways
- Airports, Harbors & Train Stations
- Police Quarters & Army Camps
- Golf Courses & Race Tracks
- Shops, Factories & Warehouses
- Zoos, Parks, Playgrounds & Stadiums
- Public & Governmental Buildings



Certified to ISO9001:2000  
Cert. No.: AR4430



Certified to ISO14001:2004  
Cert. No.: C04290001



## CH REINFORCING STEEL (M) SDN. BHD. 321468-P

(A Member of the Chuan Huat Group)

*"Your Reliable Business Partner!"*

Marketed By:

Pemasaran EsyFence Sdn. Bhd. 576022-D

Wisma Lim Kim Chuan, Lot 50A, Sec. 92A, 3½ Miles, off Jalan Sg. Besi, 57100 Kuala Lumpur, Malaysia.  
Tel: +603-7987 6188 (Hunting Lines) Fax: +603-7987 7566 Email: [enquiries@chuanhuat.com.my](mailto:enquiries@chuanhuat.com.my) Home: [www.chuanhuat.com.my](http://www.chuanhuat.com.my)

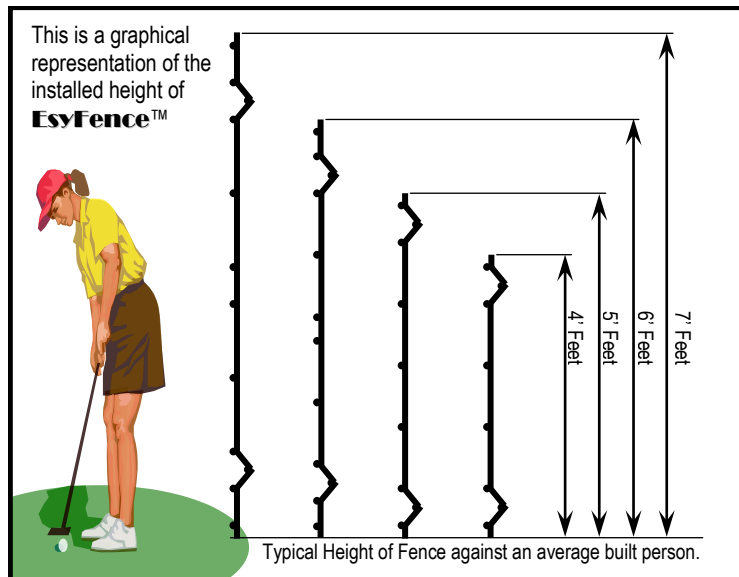


# Introduction



## Where SECURITY is our Business...

Our company is a pioneer in the manufacture of the **Esysence™** range of welded security fencing for the domestic market. The main features will be its **High Deterrent Factor** and its **Durability Factor** which makes it virtually the most suitable replacement to the common Chain-Link Fencing.

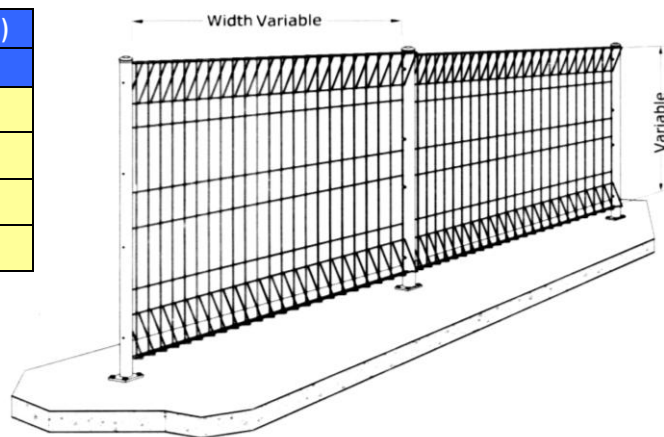


With **Esysence™**, its application is limitless and it is highly recommended for use at the following locations: -

- Residential Houses & Condominiums
- Walkways, Highways & Railways
- Airports, Harbors & Train Stations
- Schools, Universities & Hospitals
- Police Quarters & Army Camps
- Supermarkets & Hypermarkets
- Public & Governmental Buildings
- Golf Courses & Race Tracks
- Shops, Factories & Warehouses
- Zoos, Parks, Playgrounds & Stadiums
- Power Plants & Sub-Stations

*Fence Type Hot Dip Galvanized	Wire Ø Size (mm)		Fence Dimension (mm)	
	Vertical	Horizontal	Width	Height
ESY4LH	5	5	3'000	1'200
ESY5LH	5	6		1'500
ESY6LH	5	6		1'800
ESY7LH	5	7		2'100

\*Vertical spacing is set at 75mm for all Fence types. Steel Wire = Grade 500 (MS144)



*Fence Pole Type Round	Pole Dimension (mm)		
	Height	**Length	Size
ESY4RP	1'200	1'500	60
ESY5RP	1'500	1'900	
ESY6RP	1'800	2'250	
ESY7RP	2'100	2'600	

\*Minimum Thickness of Poles = 1.5mm ~ 2.5mm

\*\*These pole lengths are applicable for embedded installation only.

**Esysence™** comes standard as 3.0M width panels but other widths are available upon request.

Please consult our local representatives & distributor.





## Product Features

# EsyFence™

## The Cutting-Edge Advantage we provide...

**E** **EXCELLENT** *Visibility* for **EARLY** *Detection* to **prevent** intrusion and illegal **ENTRY**. Acts as a **deterrent** against trespassing.

**S** **SECURE & SAFE**. The **EsyFence™** panel can be **designed** to suit various security applications with Add-Ons available.

**Y** made from High **YIELD** Steel Wires conforming to MS144 (Grade 500) specifications that uses state-of-the-art, microprocessor controlled welding process, making the wires strong, difficult to cut & vandal proof.

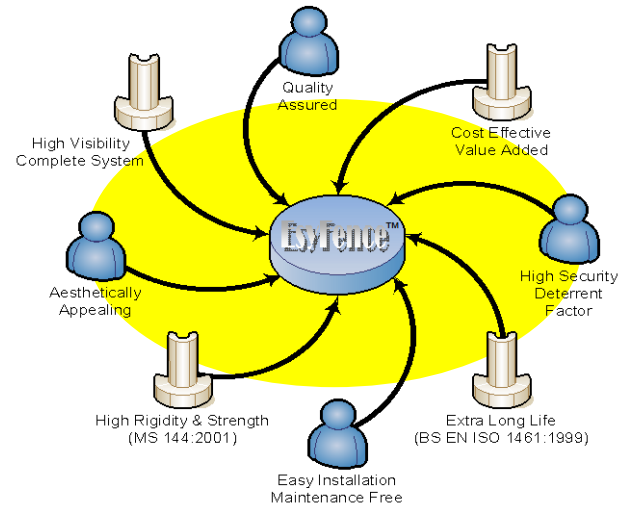
**F** **FREE** of **Maintenance**. Galvanized to BS729 / EN ISO1461 standard, which provides extra long life usage and **protection** against **corrosion**.

**E** **EASY** *Installation* and *Handling* as we manufacture the complete fencing system. Damaged panels can be easily replaced.

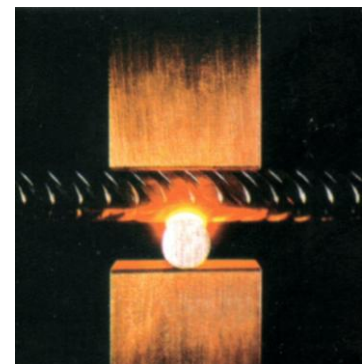
**N** **NEW** investment on latest equipment and machinery to ensure that we supply consistent quality products and services.

**C** **CERTIFIED** to SirimQAS International Sdn. Bhd.'s MS ISO9001 & MS ISO14001 standards. Your assurance of our **Quality** and **COMMITMENT**.

**E** **EXPERTISE** provided by our team of Technical Engineers who are always on-hand to assist in ensuring trouble-free usage of our products.



Weld Strength Testing of **EsyFence™**

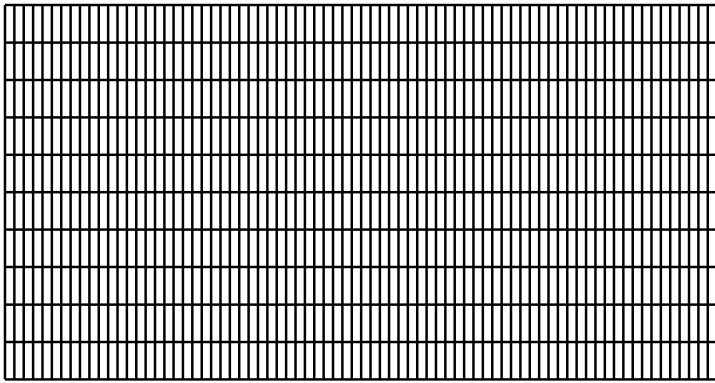


Resistance Welding





# Product Profiles

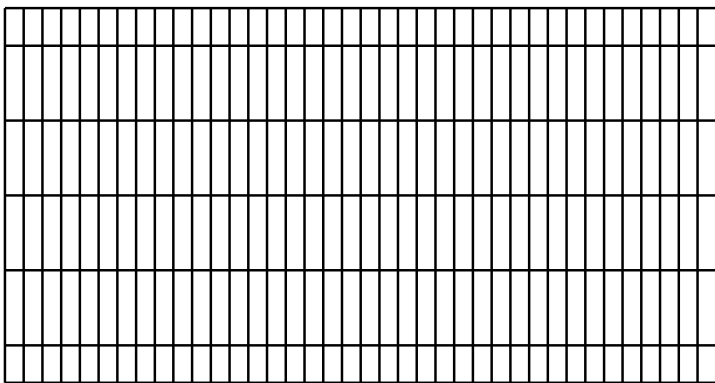


**Profile - A**



**Profile-A**

With Anti-Cut & Anti-Climb features it is ideally suited for high security usage. (i.e. Military Bases, Power Plants etc.)

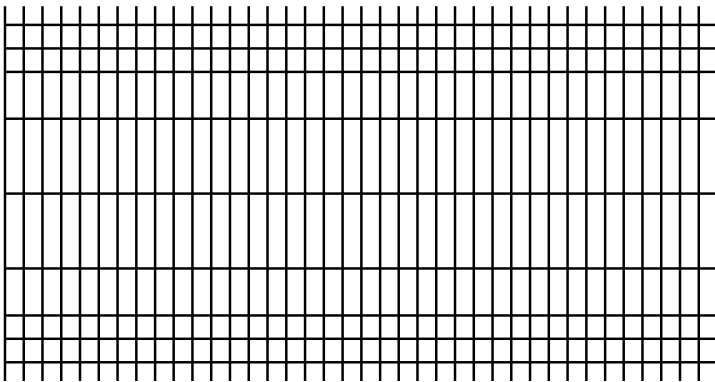


**Profile - B**



**Profile-B**

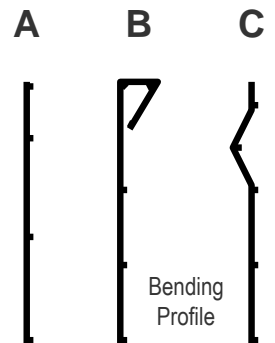
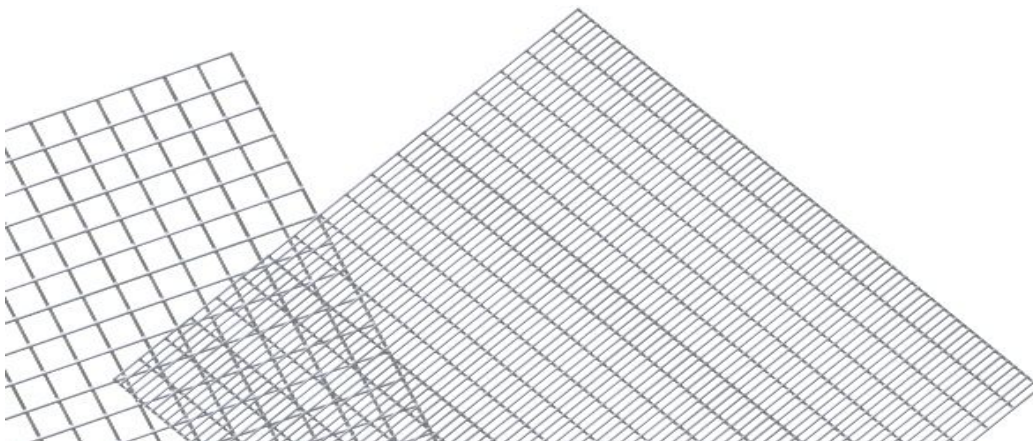
Common usage for all general boundary, perimeter fencing requirements. (i.e. Gated Community, Residential, Parks, Commercial & Industrial Sites)



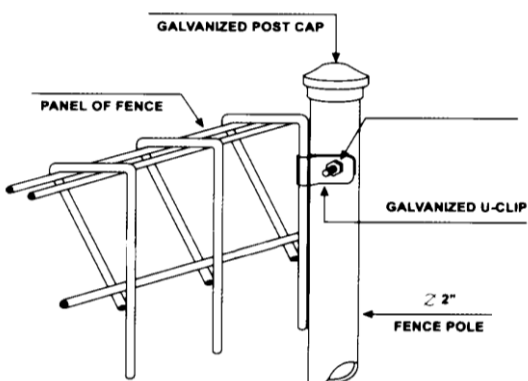
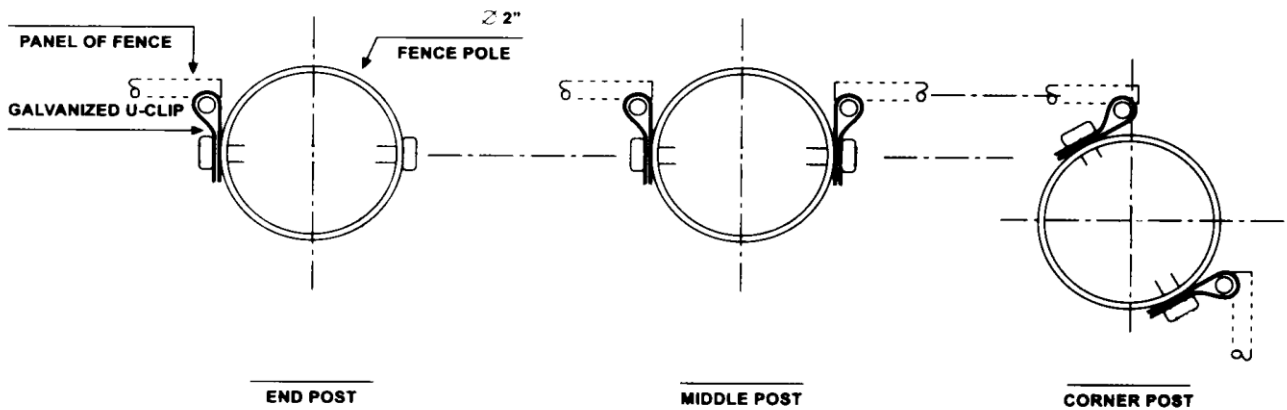
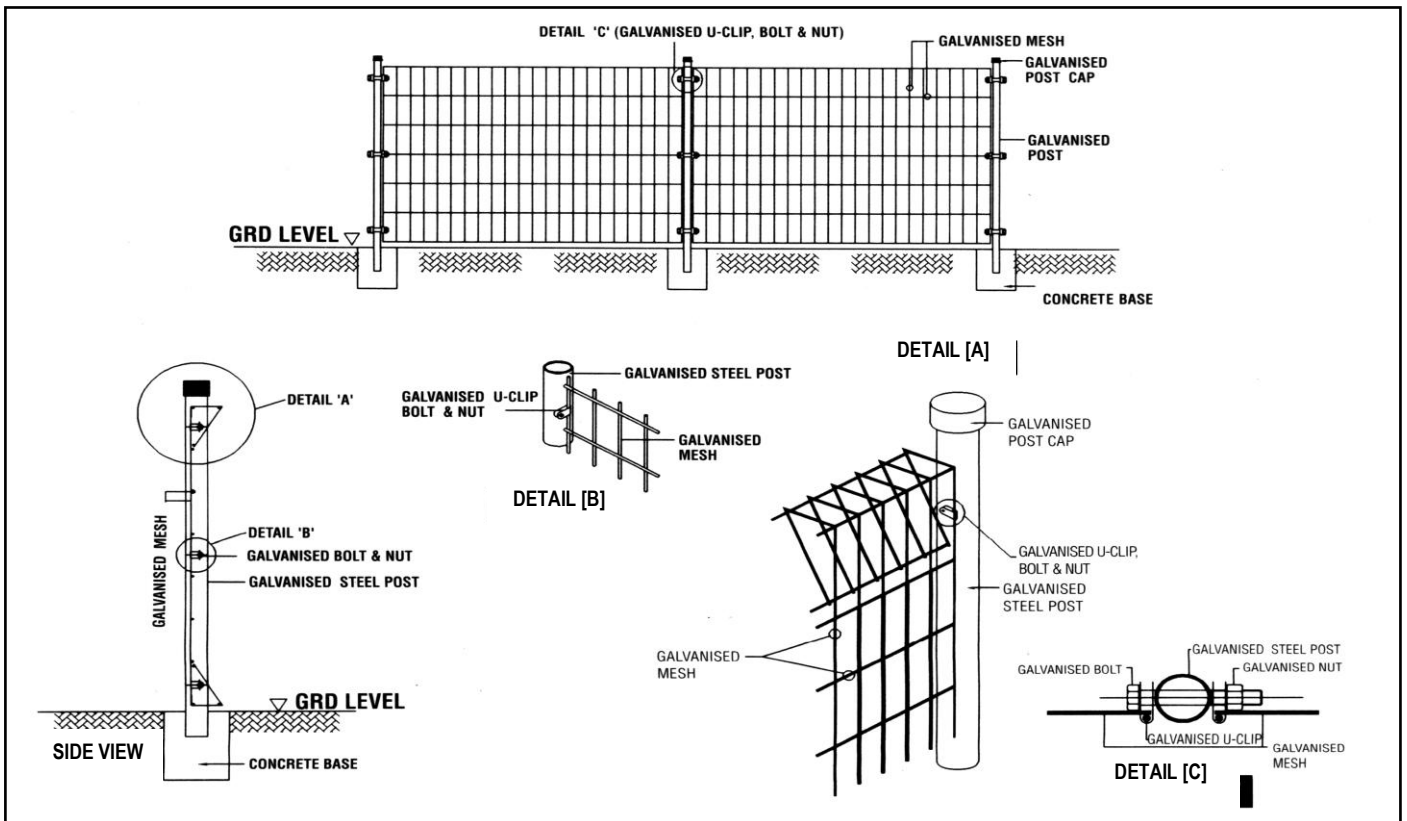
**Profile - C**

**Profile-C**

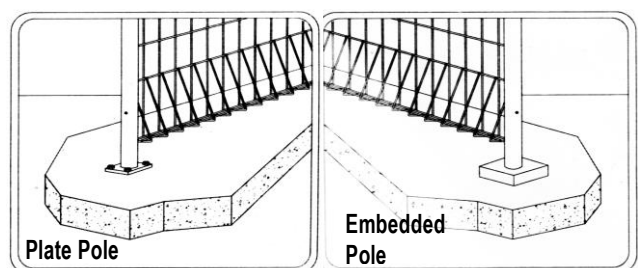
Having similar applications as Profile-B but with added advantage in easier handling and cost efficient.



A typical installation method of **EsysFence™** is as follows: -



A closed-up view of an **EsysFence™** panel in the diagram depicting a typical assembly on a round pole fastened together with a pair of galvanized nuts & bolts.





Boundary Fencing



CHUAN HUAT GROUP

Manufactured By:

**CH Reinforcing Steel (M) Sdn. Bhd.** 321468-P

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71800 Nilai, Negeri Sembilan, Malaysia.

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Fax: +606 799 5488

E-Mail: [bmi1651@streamyx.com](mailto:bmi1651@streamyx.com)

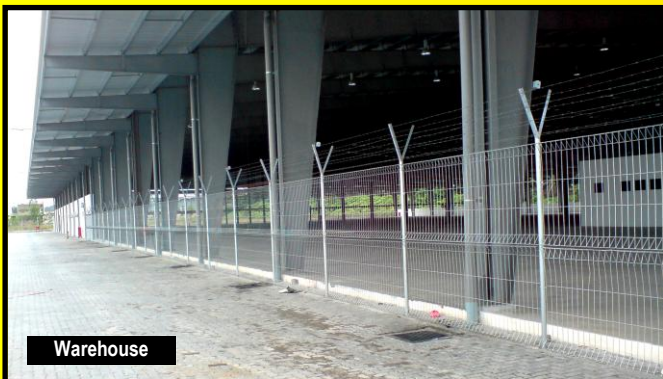
Home: [www.chuanhuat.com.my](http://www.chuanhuat.com.my)



Factory Perimeter Fence



Double Panel High Fence



Warehouse

For Further Enquiries Please contact our Local Agent / Distributor: