

HiSAC Fencing System

Your answer to security fencing needs



HiSAC® AC



Description Of Fence

The finger-proof aperture and robust wire diameter of 4mm make HiSAC AC a totally secure fencing system that is difficult to climb.

Security Features

The small aperture of HiSAC AC series provides high rigidity and intruder resistance, or MAXIMUM DELAY FACTOR.

HiSAC® AC with minimum 3000mm height complies to **British Standards BS 1722 – Category 4 for MAXIMUM SECURITY FENCING.**

Visibility

Despite of the mesh small aperture, the see-through features characteristics remain unimpaired when viewed head-on and even at an angle to the fence. This is particularly essential for clear camera surveillance.

Applications

HiSAC® AC has been widely used where maximum security is required, like military bases, prison complexes, airports, industrial areas, railway and LRT lines.

Panels

The panels are fusion welded with small rectangular apertures of 12.5mm x 75mm, made of 4mm diameter high tensile wire with minimum 500 N/mm² tensile strength.

Posts

Posts can be square or round hollow sections. Sizes shall depend on the height and design of the fence.

Finishes

Hot dipped galvanized (BS EN ISO 1461:1999) or powder coated in standard colours of Green, Grey, White, Black. Others colours upon request.



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HiSAC® AC



Explosive Store, Air Base (TUDM)



Submarine Base (TLDM)



Commercial Airport, Kuala Terengganu



Naval Base (TLDM)



Prison Complex (JPM)



Weapon Store, Police Base (PDRM)



HiSAC[®]25

HiSAC Fencing System

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Description Of Fence

Welded mesh in panels with rectangular apertures with square or circular posts.

Specifications

Wire diameter fusion welded at aperture 25mm by 75mm

Security Features

Provides an elegant aperture of 25mm x 75mm. The small aperture of HiSAC 25 series provides higher density of welded joints hence giving a better intruder resistance and security feature.

HiSAC[®]25 with minimum 2400mm height complies to **British Standards BS 1722** for a medium to high security type of fencing.

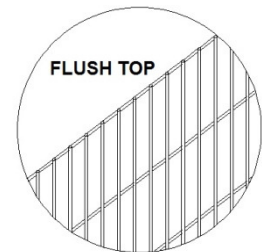
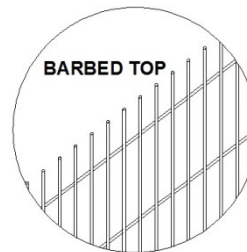
Applications

Widely used in security controlled areas like Airports, Customs & Immigration Areas, Water Utilities Areas, Residential & Gated communities and Industrial areas.

Panels

The fence panels comes in height ranging from 1.0m to 3.0m with standard panel width of 2475mm.

The panels can come with options of vertical **30mm barbs** or flush on both sides. The **barbs**, placed on top, can act as additional **deterrence** to intruders.

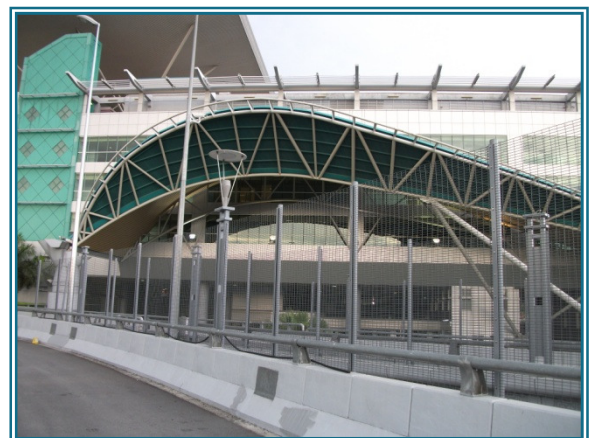


Post

Posts can be square or round hollow sections. Sizes shall depend on the height and design of the fence.

Finishes

Hot dip galvanized (BS EN ISO 1461:1999) or powder coated in standard colours of Green, Grey, White, Black. Others colours upon request.



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HiSAC[®]25



Customs & Immigration, Johor Bahru



Sepang Racing Circuit



Perimeter Fencing Residential Area



Exclusive Residential Area, Damansara



University Campus Ground, Semenyih



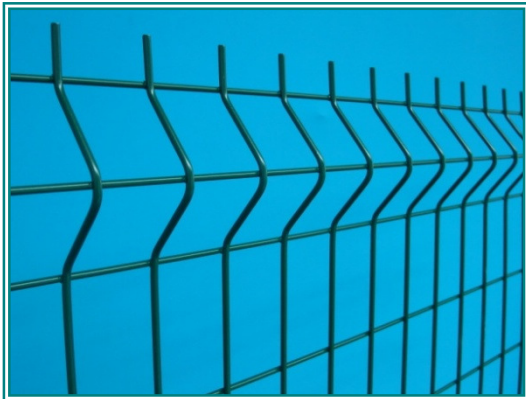
Perimeter Fencing, Golf Course

HiSAC Fencing System

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HiSAC[®] 3M



Specifications

The fence panels come in height ranging from 1030mm to 2430mm with panel width of 3000mm. The panels have vertical 30mm barbs on one side and flush cut on the other side.

The **30mm barbs**, placed on top, can act as additional **deterrence** to intruders.

Description Of Fence

Welded mesh in panels with rectangular apertures with square or circular posts.

The high rigidity and aesthetic feature is created by the integral horizontal 'V' crest.

Manufactured in 3000mm wide panels to give maximum economy value.

Mesh

Ø 4mm x 50mm x 100mm

Coatings

Galvanized wires and powder coating with combined thickness of minimum 120 microns

Hot dip galvanized coating is also available.

Applications

Public Buildings, factories and warehouses, parks, airports, highways, residential areas.

Colours

Green, Grey, White, Black.
Others colours: on request.

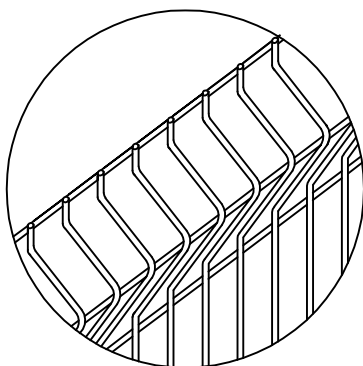
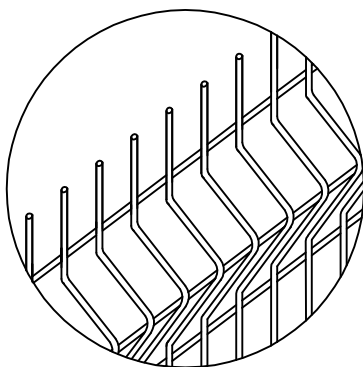
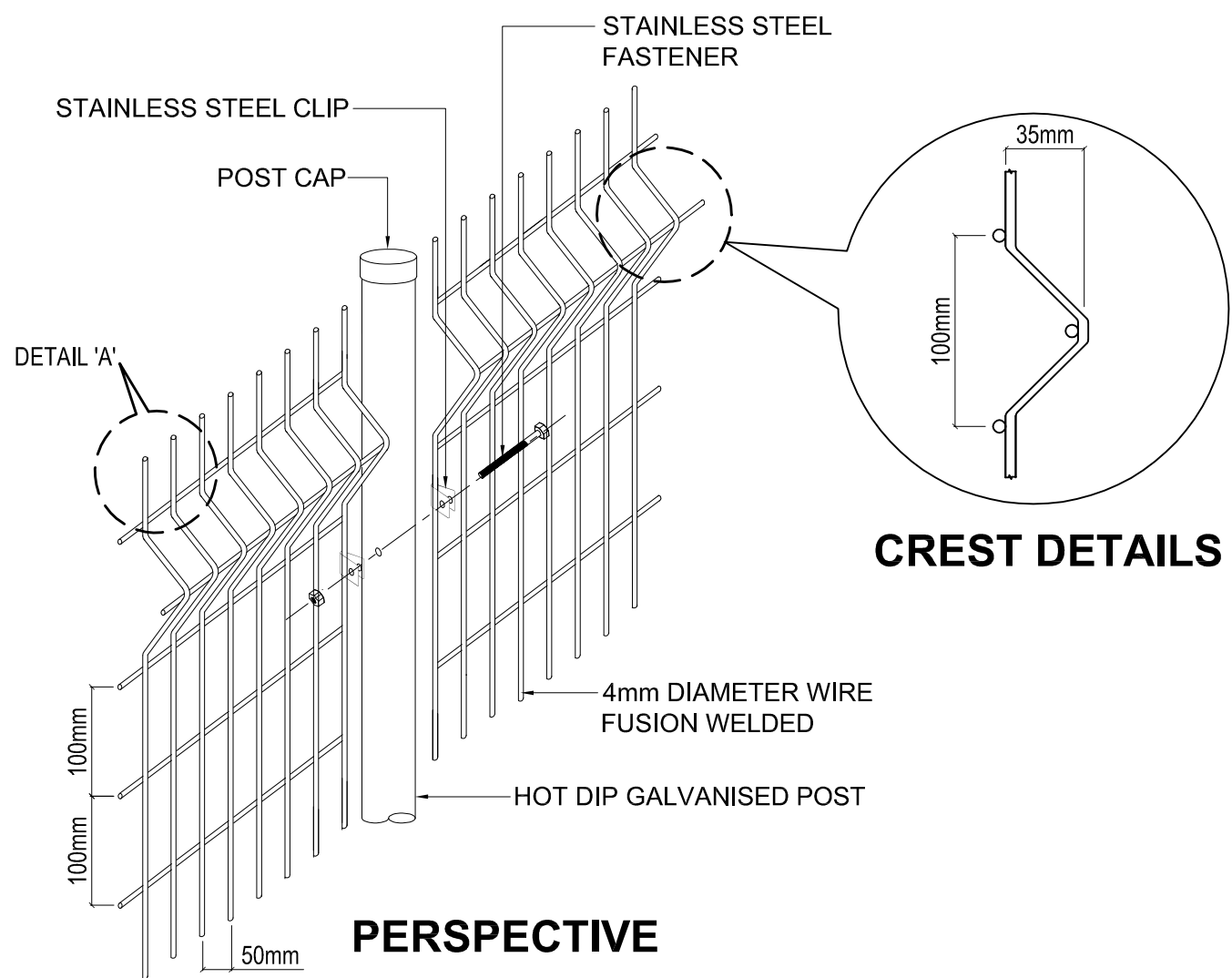
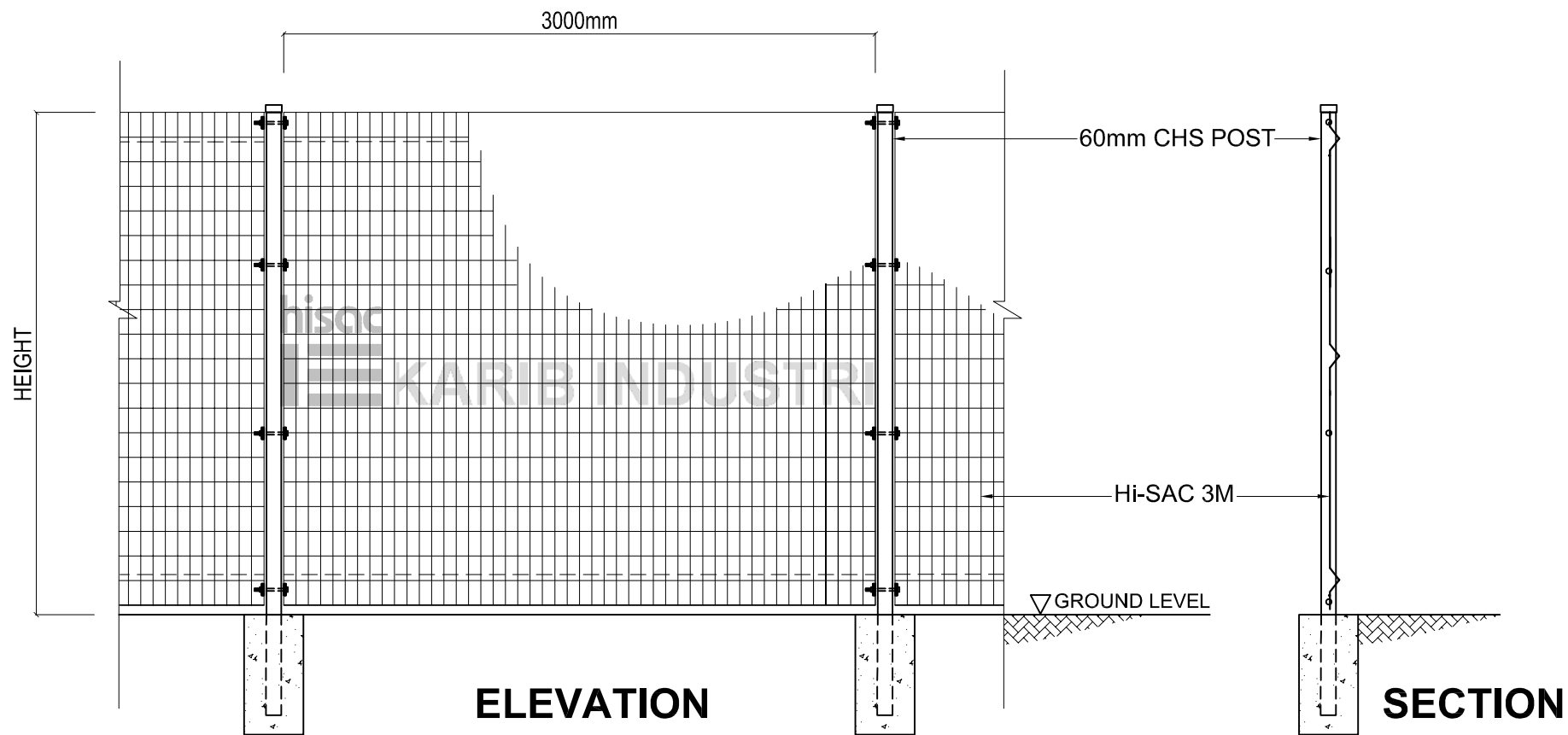


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HiSAC® 3M



DETAIL 'A'

HiSAC 3M (4mm x 50mm x 100mm)						
Specifications	Width mm	Height mm	Horizontal Wires	Crest	Fasteners	Post Length mm
HiSAC 3M - 1000	3000	1030	13	2	4	1200
HiSAC 3M - 1200	3000	1230	15	2	4	1500
HiSAC 3M - 1500	3000	1530	19	3	5	2000
HiSAC 3M - 1800	3000	1830	22	3	6	2300
HiSAC 3M - 2100	3000	2130	26	4	6	2700
HiSAC 3M - 2400	3000	2430	29	4	6	3000

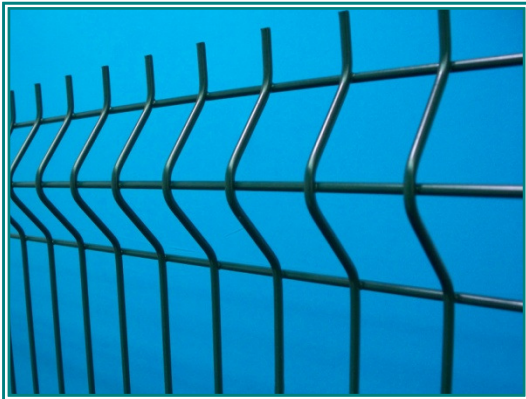
Coatings can be either hot dip galvanized to BS ISO 1461 : 1999 , or colour powder coated. Common colours are Green, Grey, White and Black. Other colours : on request.

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HiSAC[®] 3D



Description Of Fence

Welded mesh in panels with rectangular apertures with square or circular posts.

The high rigidity and aesthetic feature is created by the integral horizontal 'V' crest.

Manufactured in 3000mm wide panels to give maximum economy value.

Applications

Public Buildings, factories and warehouses, parks, airports, highways, residential areas



Specifications

The fence panels comes in height ranging from 1030mm to 2430mm with panel width of 3000mm.

The panels have vertical 30mm barbs on one side and flush cut on the other side.

The **30mm barbs**, placed on top, can act as additional **deterrence** to intruders.

Mesh

Ø 5mm x 50mm x 100mm (CREST)

Ø 5mm x 50mm x 200mm

Coatings

Galvanized wires and powder coating with combined thickness of minimum 120 microns

Hot dip galvanized coating is also available.

Colours

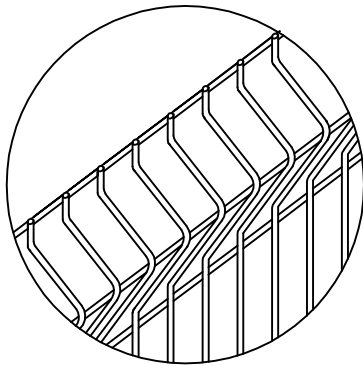
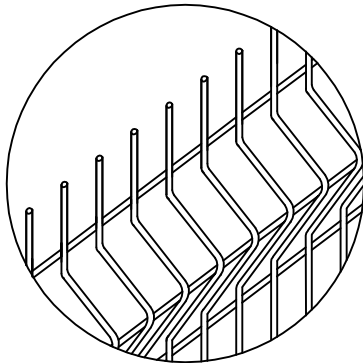
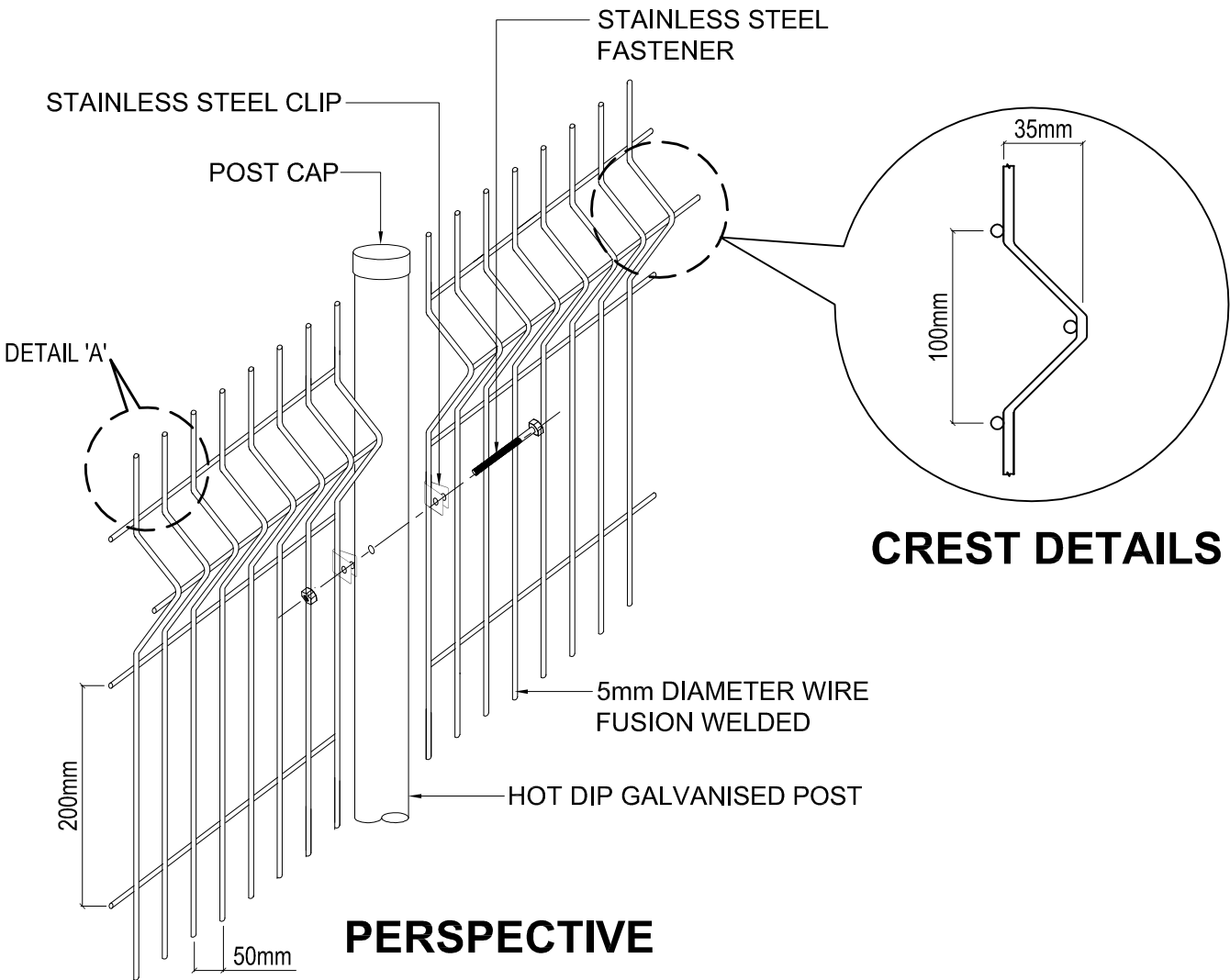
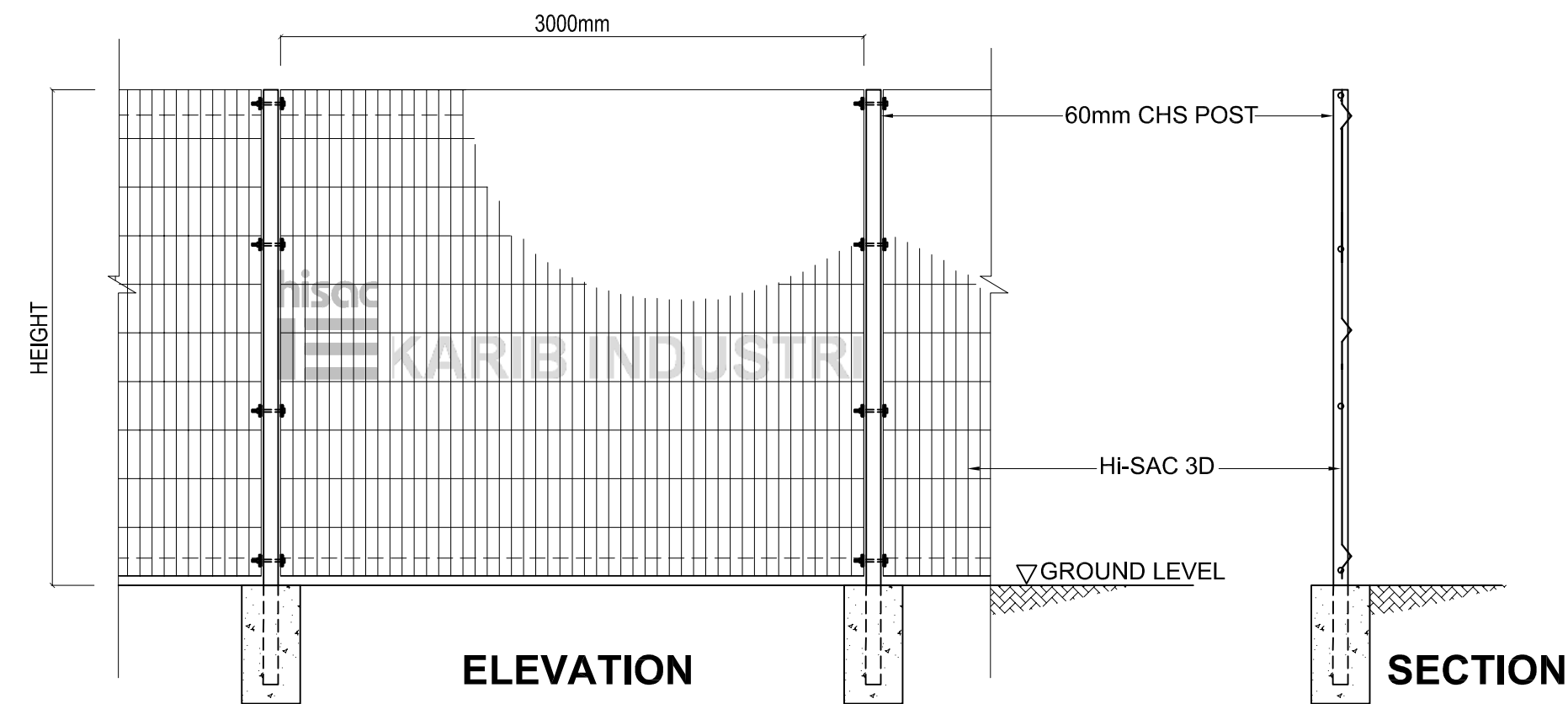
Green, Grey, White, Black.

Others colours: on request.

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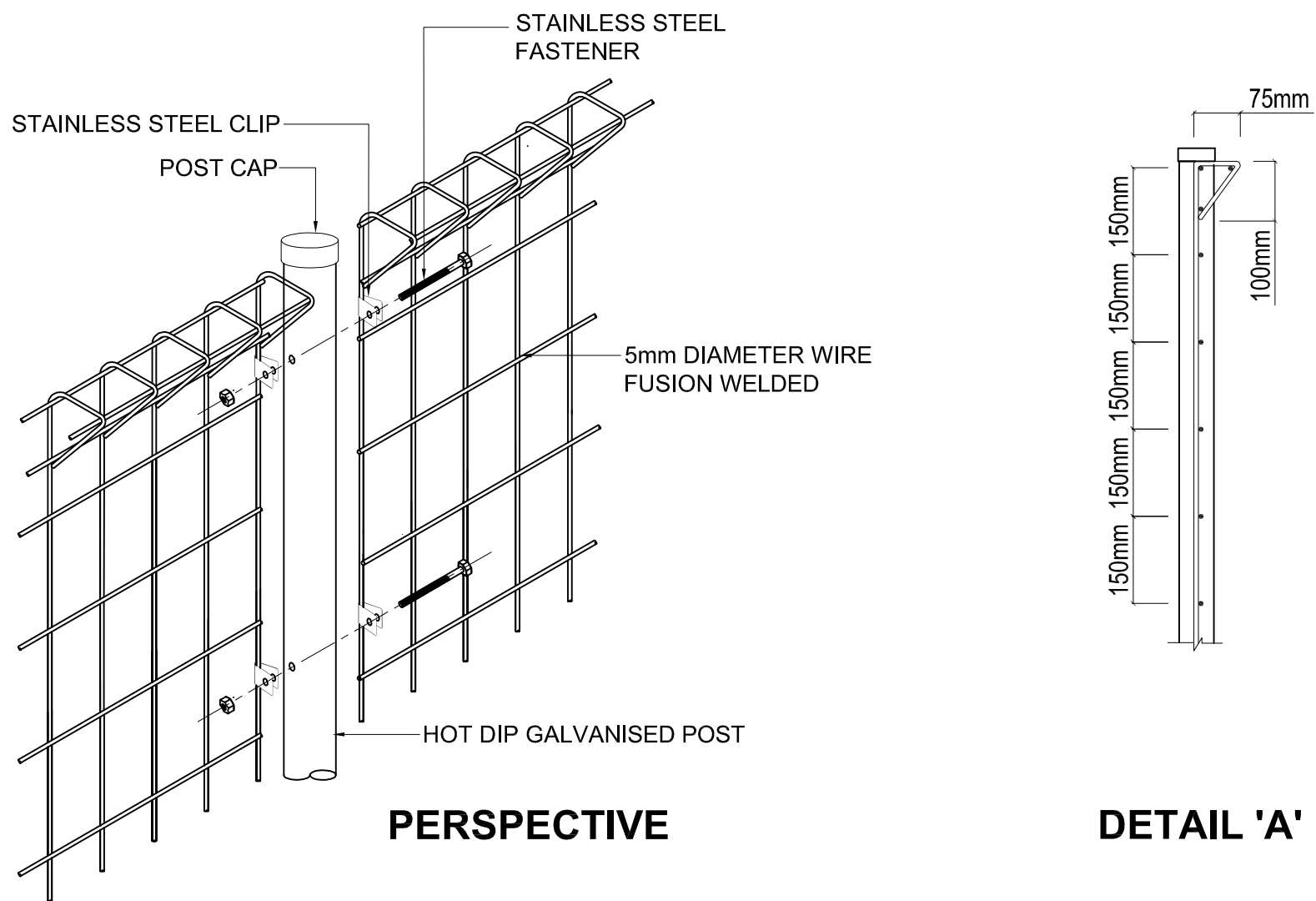
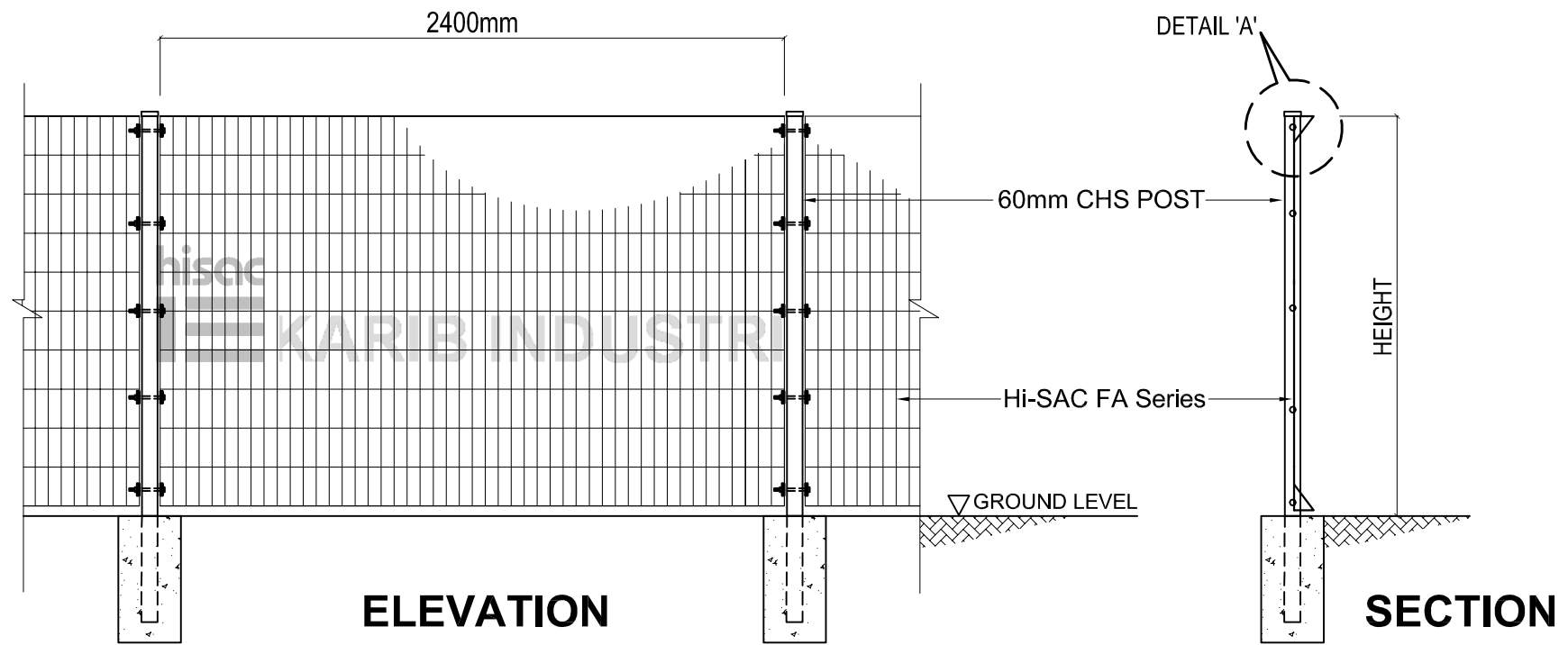


DETAIL 'A'

HiSAC 3D (5mm x 50mm x 200mm)						
Specifications	Width mm	Height mm	Horizontal Wires	Crest	Fasteners	Post Length mm
HiSAC 3D - 1000	3000	1030	9	2	4	1200
HiSAC 3D - 1200	3000	1230	10	2	4	1500
HiSAC 3D - 1500	3000	1530	13	3	5	2000
HiSAC 3D - 1700	3000	1730	14	3	6	2300
HiSAC 3D - 2000	3000	2030	17	4	6	2700
HiSAC 3D - 2400	3000	2430	19	4	6	3000

Coatings can be either hot dip galvanized to BS ISO 1461 : 1999 , or colour powder coated. Common colours are Green, Grey, White and Black. Other colours : on request.

HiSAC[®] FA Series

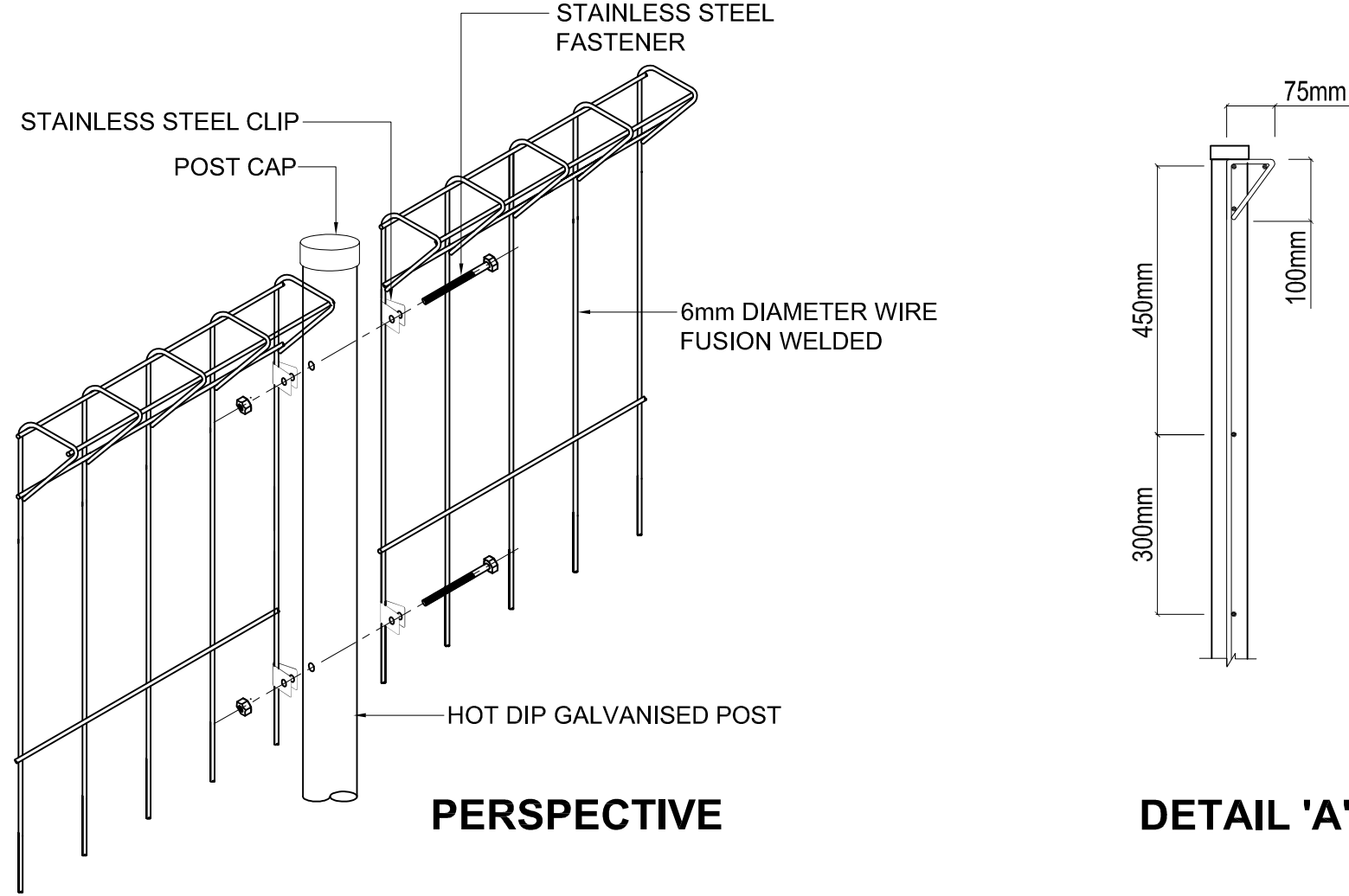
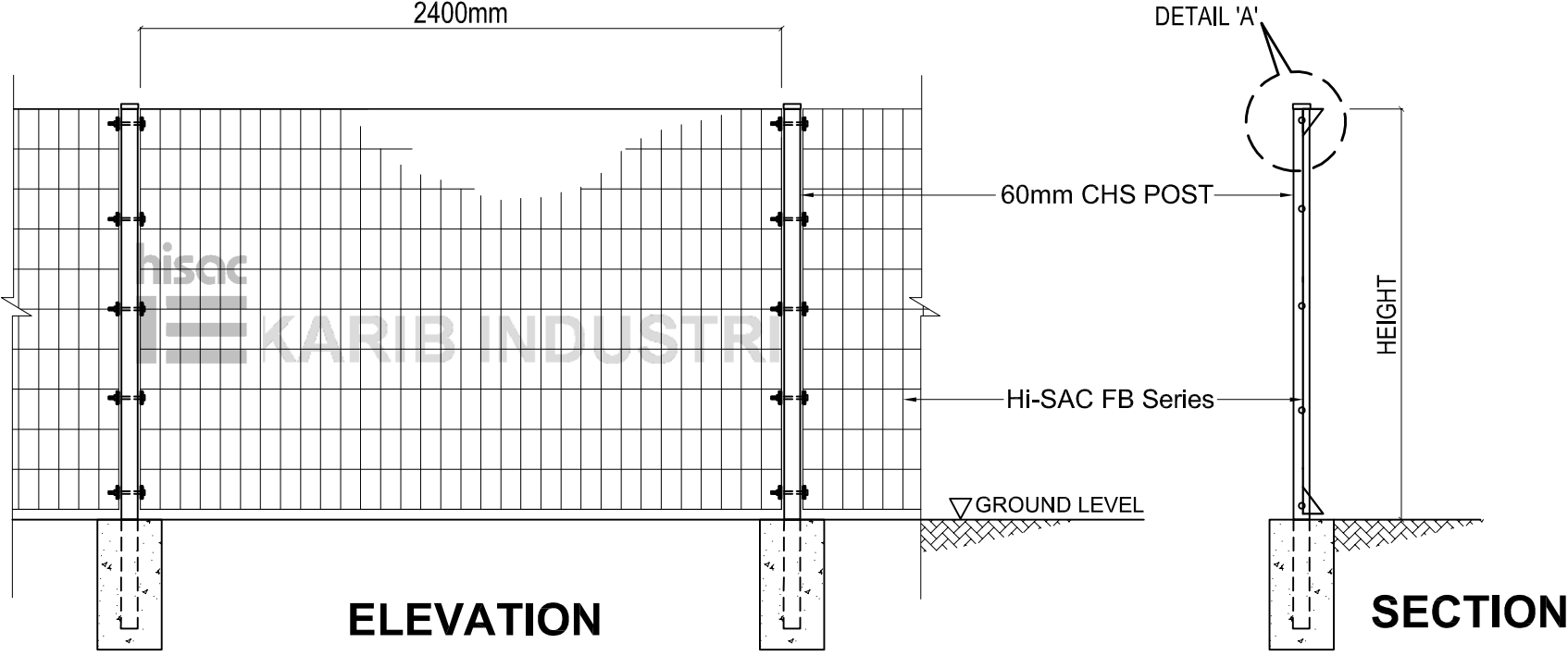


HiSAC FA Series (5mm x 50mm x 150mm)				
Specifications	Width mm	Height mm	Fasteners	Post Length mm
HiSAC FA 900	2400	900	4	1200
HiSAC FA 1200	2400	1200	4	1500
HiSAC FA 1500	2400	1500	5	2000
HiSAC FA 1800	2400	1800	6	2300
HiSAC FA 2100	2400	2100	6	2700
HiSAC FA 2400	2400	2400	6	3000

Coatings can be either hot dip galvanized to BS ISO 1461 : 1999 , or colour powder coated. Common colours are Green, Grey, White and Black. Other colours : on request.

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HiSAC® FB Series



HiSAC FB Series (6mm x 75mm x 300~450mm)				
Specifications	Width mm	Height mm	Fasteners	Post Length mm
HiSAC FB 900	2400	900	4	1200
HiSAC FB 1200	2400	1200	4	1500
HiSAC FB 1500	2400	1500	5	2000
HiSAC FB 1800	2400	1800	6	2300
HiSAC FB 2100	2400	2100	6	2700
HiSAC FB 2400	2400	2400	6	3000

Coatings can be either hot dip galvanized to BS ISO 1461 : 1999 , or colour powder coated. Common colours are Green, Grey, White and Black. Other colours : on request.

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