HEAVY DUTY COMMERCIAL

Security fencing

Quality security fencing

Long term reliability, durability and safety – ideal for securing commercial properties.
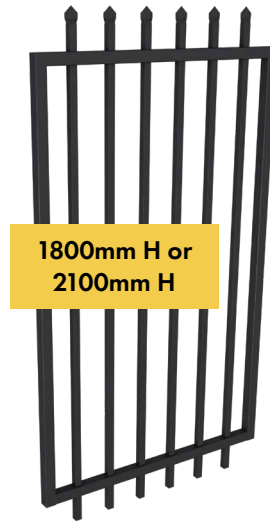
Steel panels & gates

1800mm H or 2100mm H

1800mm H or 2100mm H

Security steel panel

1800MM OR 2100MM H x 2400MM W

- Black powder coated galvanised steel
- Pressed spear top
- 6 weld points - Superior silicone bronze welds
- Pickets: 25mm x 25mm - 1.2mm wall thickness
- Rails: 40mm x 40mm - 1.8mm wall thickness
- Spacings: 140mm centre to centre of picket

Security steel gate

1800MM OR 2100MM H x 975MM W

- Black powder coated galvanised steel
- Pressed spear top
- 6 weld points - Superior silicone bronze welds
- Pickets: 25mm x 25mm - 1.2mm wall thickness
- Rails (Top/bottom & vertical stiles): 40mm x 40mm - 1.8mm wall thickness
- Mitred top corners
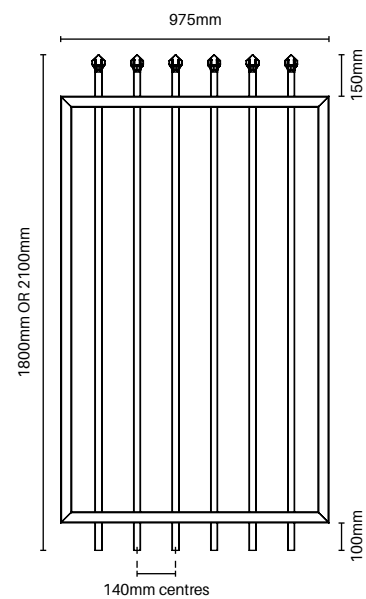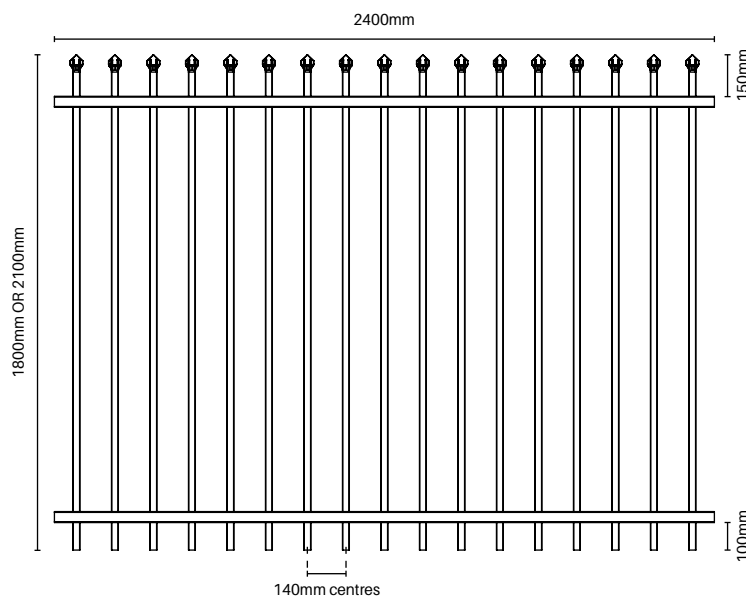- Spacings: 140mm centre to centre of picket

Genuine AKZO Nobel powder coat

BLACK
GN150A

40x40mm punched rails allow pickets to pass through to provide a neat finish

Pressed spear top pickets

TECHNICAL INFO

2400mm

150mm

1800mm OR 2100mm

100mm

140mm centres

975mm

150mm

1800mm OR 2100mm

100mm

140mm centres

Steel gates & posts

**1800mm H or 2100mm H**

2450mm

150mm

1800mm OR 2100mm

100mm

140mm centres

Security steel 2450mm gate

1800MM OR 2100MM H X 2450MM W

• Black powder coated galvanised steel
• Pressed spear top
• 6 point welds - Superior silicone bronze welds
• Pickets: 25mm x 25mm - 1.2mm wall thickness
• Rails (Top/bottom & vertical stiles): 40mm x 40mm - 1.8mm wall thickness
• Spacings: 140mm centre to centre of picket
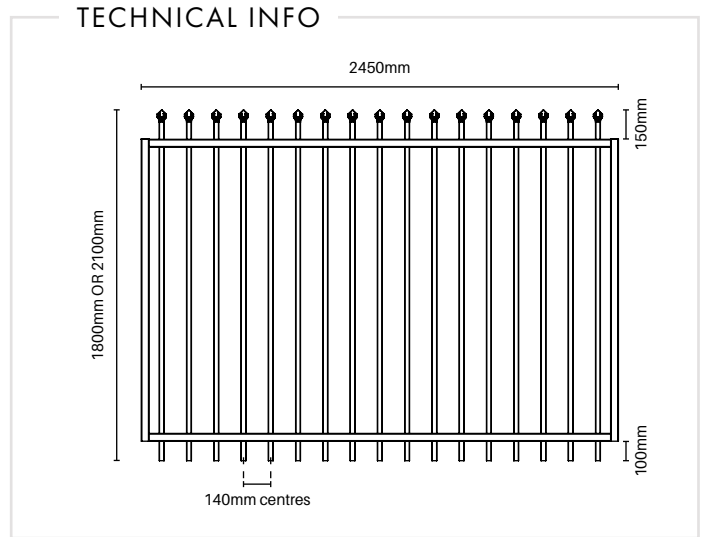
## 65x65mm steel post

2400MM OR 2700MM H
Black finish

• Black powder coated galvanised steel
• 65mm x 65mm
• Available in 2400mm and 2700mm high
• 2.5mm wall thickness
• Includes welded on 8mm thick base plate with 2x Ø13mm fixing holes - use for base plated post fixing or bury into concrete for a superior anchor point

Steel gate converters

Black powder coated galvanised steel

• Easily convert standard security panels into a hinged gate
• Suits 1800mm and 2100mm high panels with 40x40mm horizontal rails
• Made from 50x50mm heavy duty galvanised steel box section - panel rails sleeve into converters
• Design innovations:
– Polymer insert in separates panel from converter to avoid metal on metal rubbing
– Added security feature - shear nuts. Once bolted tightened nut. Nut head snaps off leaving a difficult to untighten cone shaped head only

100mm

1560mm (suits 1800mmH gates)

1860mm (suits 2100mmH gates)

x4
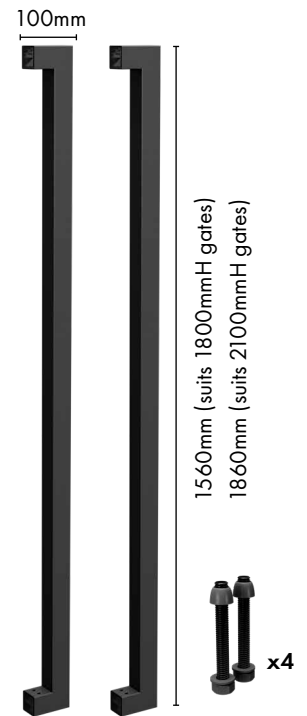
HEAVY DUTY TRADE QUALITY

Images & drawings are not to scale

Security panel brackets

Panel brackets (A)

• Suits 40 x 40mm rail
• 4 pack (2 x left & 2 x right brackets)
• Hot dip galvanised steel powder
  coated black
• Includes 14 x tek screws
• No visible fixing from outside of property
  – visually appealing & better security
• Easy & flexible install – panel rail can
  move internal of bracket for optimal
 positioning prior to fixing off

41mm

61mm
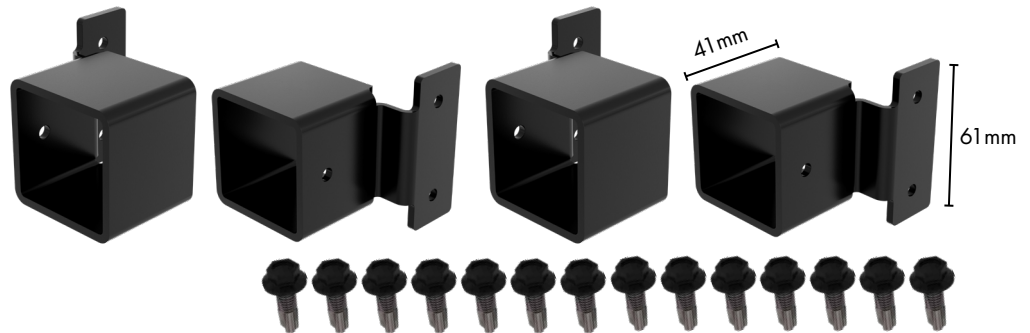
Panel brackets (B)

• 40mm x 40mm aluminium panel brackets
• Pack of 4 brackets
• 10 x tek screws included in pack
• Powder coated satin black

Panel brackets (C)

• Suits 40x40mm rails
• Made from galvanised steel powder
  coated black
• Designed for 75x75mm posts but
  also can be installed with 65x65 &
  100x100mm posts
• 4 x fixing holes to post
• Fixings are on inside of fence
• Sold as a 4 pack . Includes 2 x left &
  2 x right brackets (fixing screws sold
  separately)

4 x fixing points to post
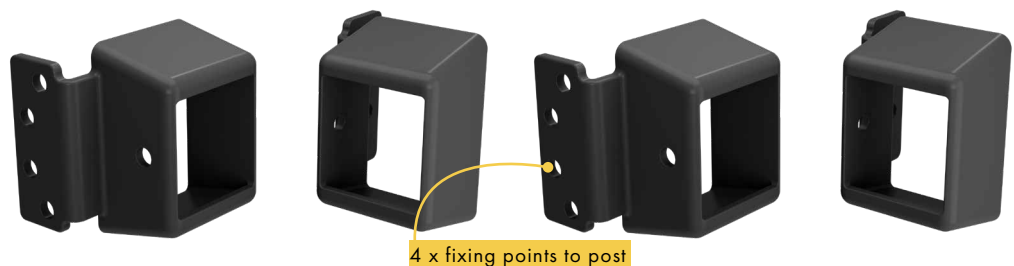
Security sliding gate complete system

HEAVY DUTY 100x100MM STEEL FRAME

COMPLETE MATCHING ACCESSORIES SUCH AS GUIDE ROLLERS & STOPS

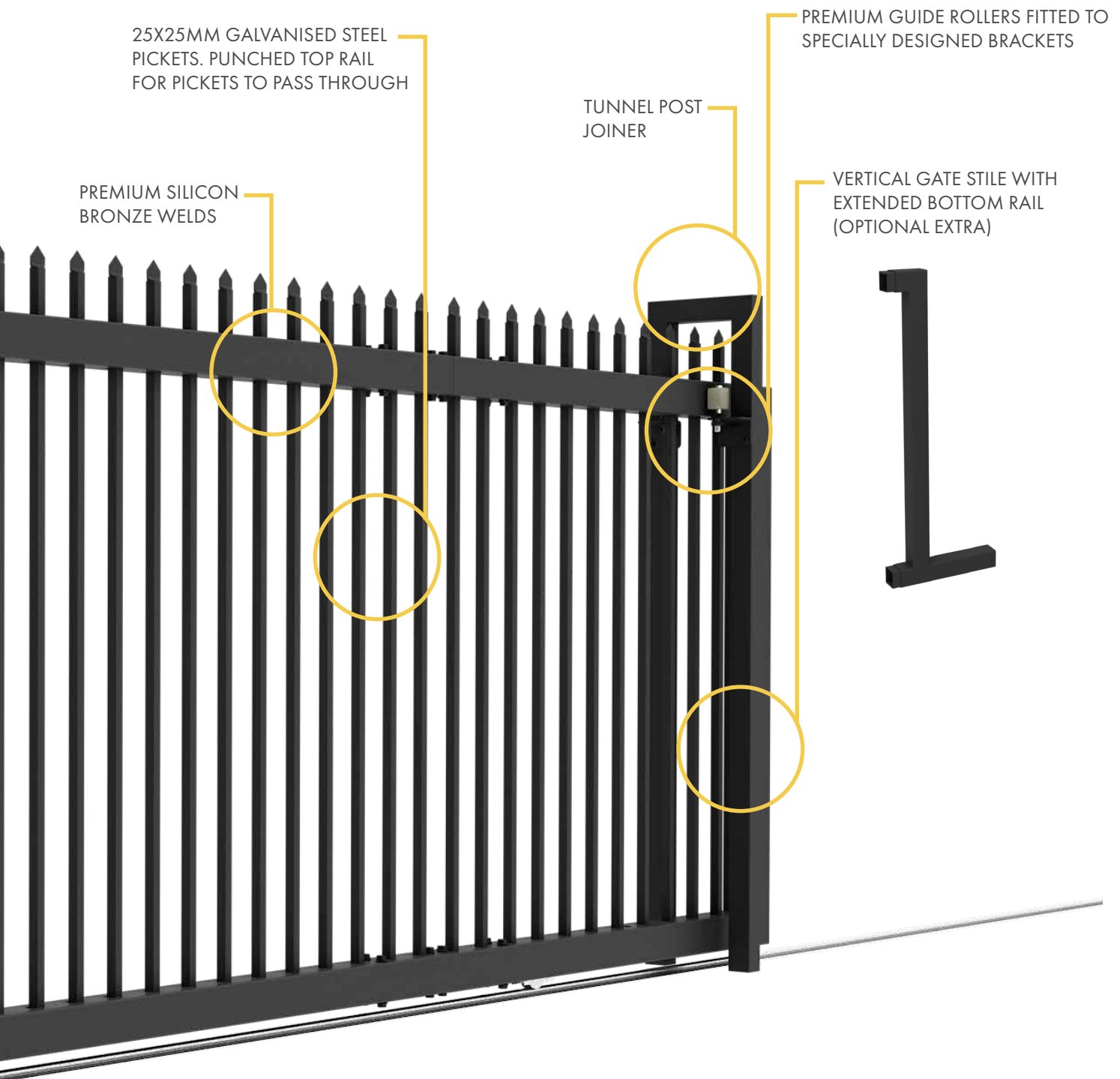FLAT PLATE: FIT ABOVE TOP RAIL. PREVENT GATE FROM LIFTING OFF

PREMIUM 100X100MM GALVANISED STEEL GATE FRAME POWDER COATED BLACK

GATE CATCH DESIGNED FOR 200MM WIDE TUNNEL

GALVANISED STEEL TRACK

BOTTOM RAIL FEATURES SLOTS FOR EASY FITTING OF RECESSED GATE WHEELS

PREMIUM GUIDE ROLLERS FITTED TO SPECIALLY DESIGNED BRACKETS

25X25MM GALVANISED STEEL PICKETS. PUNCHED TOP RAIL FOR PICKETS TO PASS THROUGH

TUNNEL POST JOINER

VERTICAL GATE STILE WITH EXTENDED BOTTOM RAIL (OPTIONAL EXTRA)

PREMIUM SILICON BRONZE WELDS

Accessory Examples:

Shut It™ heavy duty hinge

D&D Technologies
Hi-Performance Hardware

- Heavy duty surface mount bolt on hinge
- Genuine D&D Technologies product
- Non self-closing; opens 180 degrees
- Steel zinc plated powder coated black
- Unique brushing design produces near frictionless movement with maintenance free usage
- Achieve gate gap as small as 14mm
- Features slotted holes alowing up to 13mm horizontal adjustment
- Rated to 250kg max per hinge

Hinges

- Bolt on ball bearing hinge pair
- Left and right hinges available
- Galvanised steel construction
- Sturdy, long lasting hinges

88mm
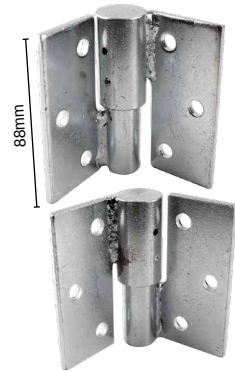
Anti tamper screws

25 PACK

- 12G x25mm long button head anti-tamper screw.
- 10mm diameter button head
- Black powder coated
- Respected "Pentaforce" brand

400mm drop bolt

- 400mm long
- Black powdercoat finish