



GENERAL SPECIFICATIONS

POST SYSTEM: RHS posts at 3.025m centres, panel fixed to posts with NK clip type 008 using NK M8 tamper-resistant bolt and hexagonal anti-rotational threaded nutserts.

PANEL WIDTH: 3m

MESH APERTURE: 200mm x 25mm

WIRE DIAMETER: 5mm horizontal, 5mm vertical.

FINISH: Galvanised and polyester powder coated to BS EN 13438 in a range of colours to suit your individual requirements.

KEY FEATURES: NK Ibox Elite utilises a high density rigid mesh panel with a 200 x 25mm mesh aperture offering enhanced security - thereby making scaling difficult.

Panels taller than 1.2m offer 21mm protruding wire ends on the top edge to provide an increased security enhancement. In all instances where fence heights are below 2m, panels must be installed wire ends down and embedded at ground level. Installation of all fencing is subject to site specific risk assessments and NK recommends due regard should be given to nearby aids to scaling or natural overhangs.

FENCE Ht (m)	POST SECTION	NUMBER OF FOLDS	NUMBER OF FIXINGS
1.2	60x60	2	4
1.8*	60x60	3	4
2.4	60x60	3	5
3.0*	60x60	5	8

* Multi-lift panels - 1.8 with 1.2 above. * Panels must be installed wire ends down, to ground level.

APPLICATION: NK Ibox Elite is a general purpose fencing system for boundary demarcation and aesthetic perimeters. It is widely used in commercial and public sector buildings where a uniform and solid facade is desired.

All dimensions represent nominal values.

RELATED PRODUCTS

SWINGING AND SLIDING GATES: Single and Double leaf Swinging and Sliding Gates are available in a range of standard widths to suit your individual requirements, either with manual or automated control.

OTHER PRODUCTS:

- ▶ NK Ibox Elite Plus
- ▶ NK Ibox Supreme 656
- ▶ NK Ibox Supreme 868
- ▶ NK Ibox Eco Plus
- ▶ NK Ibox Eco
- ▶ NK Ibox Safetop

STANDARD COLOUR RANGE

The colours shown are indicative colours. No guarantee can be given that the match is correct.

BLACK
RAL 9005

GREY
RAL 7037

BLUE
RAL 5010

WHITE
RAL 9010

GREEN
RAL 6005

RED
RAL 3000

YELLOW
RAL 1006

BROWN
RAL 8019