

PALISADE SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Steel Palisade supplied by us is to the highest quality as demanded and expected by our discriminating clients. Standard Design is for use up to 12% gradients, so more adverse ground conditions are accommodated without 'stepping'. Height and section sizes are given in the tables.

Other specifications are available to conform to British Standards and Local and Central Government Specifications. The flexibility of the product, therefore allows us to design a system to suit your needs.

CHOICE OF PALE HEADS TO SUIT ENVIRONMENTAL CONDITIONS



'W' Section



Tripal



Splayed



Rounded and Notched

Industrial Complexes, Government and Security Installations, Schools, Recreational Facilities, Urban and Rural Environments

HEIGHT Metres	REFERENCE	ANGLE RAIL mm	PALES mm	
			'D'	'W'
1.50	SP1		min	min
1.80	SP2			
2.00	SP3	50 x 50 x 6		
2.10	SP4	with support	3.0	2.0
2.40	SP5	legs where		
2.70	SP6	required		
3.00	SP7			
1.80	HS1		min	min
2.00	HS2	50 x 50 x 6		
2.10	HS3	with support		
2.40	HS4	legs where	3.5	2.5
2.70	HS5	required		
3.00	HS6			

'D' Section Profile



'W' Section Profile



POSTS

Self-supporting RSJ Section 102 x 44mm. for normal ground conditions, but may be adapted with base plates for bolting down to concrete surfaces. On heights over 3m. a heavier section may be required.

PALES

May be either 'D' Section or 'W' section.

PANELS

Standard widths 2.75m. Normally supplied unassembled for on site installation to be secured to rails with Anti-Vandal Rivets, Shear Nuts, Welded or Saddle Head Bolts.

FINISHES

Hot Dipped Galvanised to BS729, or Galvanised and Polyester Powder Coated - colours to client's requirements.