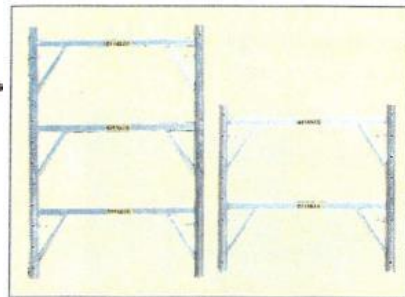
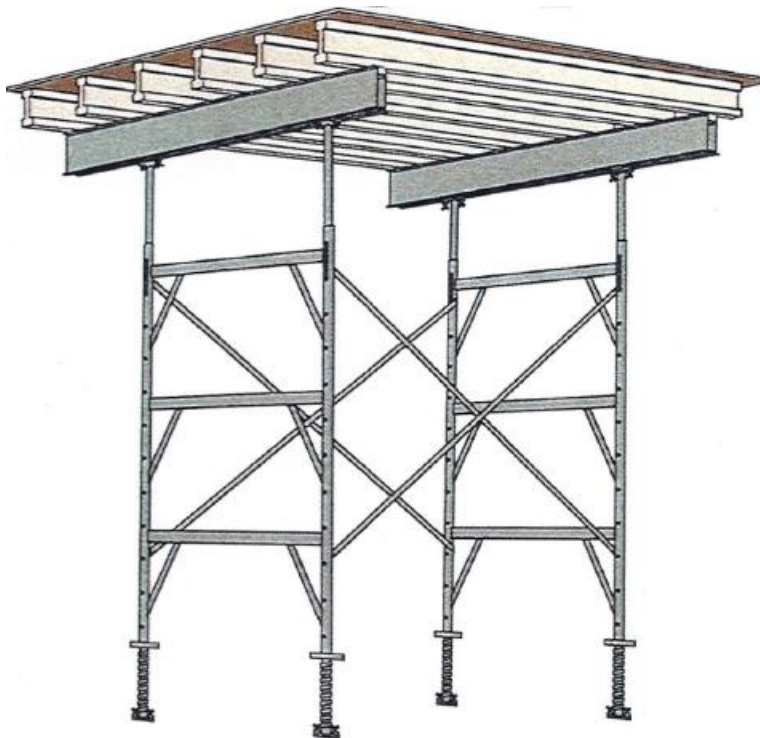
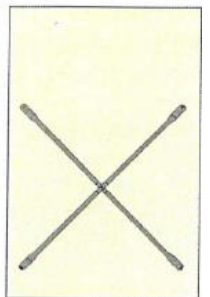


Haki Alutower





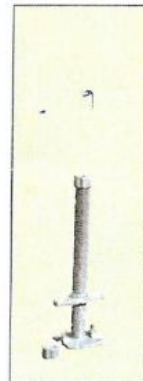
Frame 1200 and 1800 mm



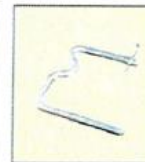
Diagonal braces



Extension with plate



Screw jack



Double pin and needle pin



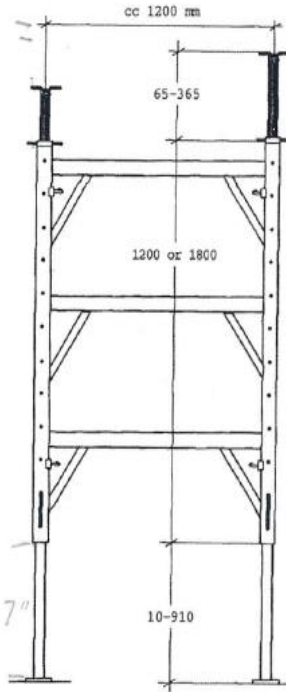
T-bolt and wing nut washers



Frame connector



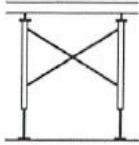
Swivel coupler



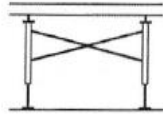
Max. permitted load
 42 kN/standard
 Frame H = 1200 mm
 Weight 8.7 kg
 Frame H = 1800 mm
 Weight 13.1 kg

The towers can be erected in twelve different versions by means of diagonal braces of varying lengths.

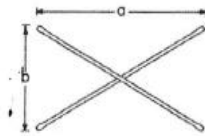
Example.



Frame H = 1800 mm
 with diagonal braces
 2400 x 1200 mm



Frame H = 1200 mm
 with diagonal braces
 2400 x 600 mm



Diagonal braces a x b	Tower effective span	
	Frame 1800 mm	Frame 1200 mm
mm		
3000 x 1200	3000	3175
3000 x 600	2814	3000
2400 x 1200	2400	2615
2400 x 600	2163	2400
1800 x 1200	1800	2078
1800 x 600	1470	1800
1200 x 1200	1200	1587
1200 x 600	600	1200

Thanks to its intrinsic flexibility, the HAKI Alutower makes excellent tunnel shuttering when combined with wall shuttering. Aluminium lattice beams can be used to safely connect a number of free-standing towers to form a section that can easily be transported on a shuttering trolley.

