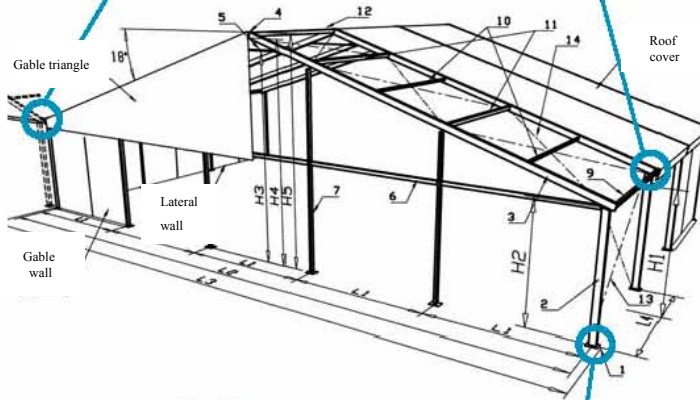
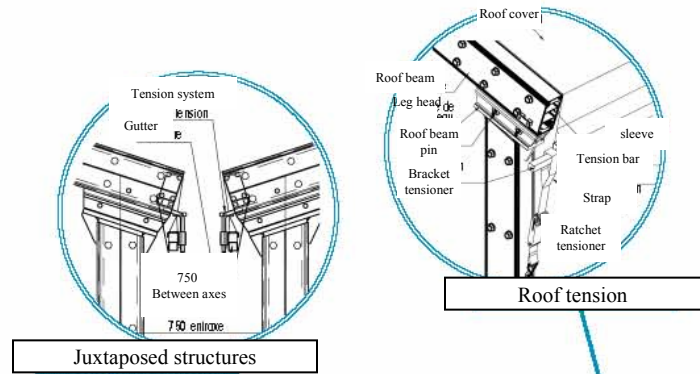
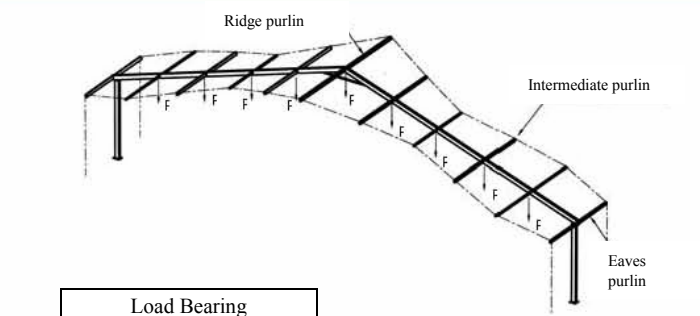
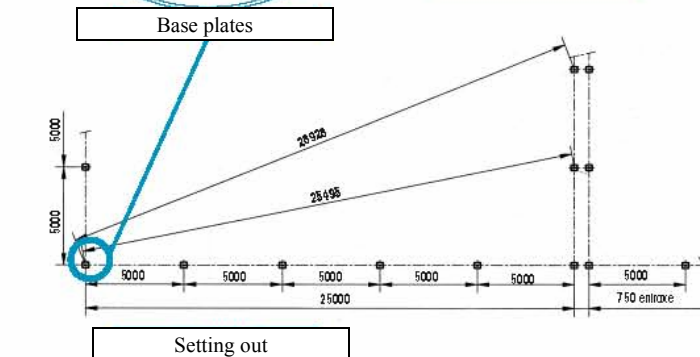
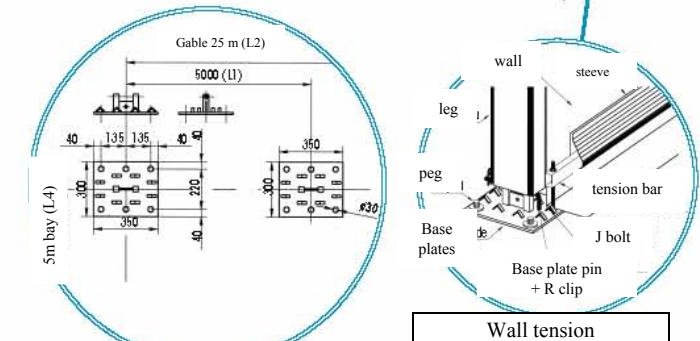


## MULTISTANDARD SPAN 25 m, ht 2.50 m and 3 m



Specifications		25 m	
		ht 2,5 m	ht 4 m
Span	L2	25	25
Overall Width	L3	25,58	25,58
External lateral height		2,62	3,17
Internal lateral height	H2	2,53	3,08
External ridge height	H5	6,74	7,29
Internal ridge height	H3	6,53	7,08
Height at gable cross beam		2,47	3,02
Under eaves height	H1	2,48	3,03
Height at roof brace	H3	6,25	6,81
Height at lateral brace	H6	3,3	3,3
Lateral bay	L4	5	5
Gable bay	L1	5	5
Roof Pitch		18°	18°
Base Plate	1	350x300	350x300
Leg	2	210x110 reinforced	210x110 reinforced
Roof Beam	3	210x110 reinforced	210x110 reinforced
Apex joint	4		
Roof brace	5	diam. 48,3 mm	diam. 48,3 mm
Gable cross beam	6	125x75	125x75
Gable column	7	125x75	125x75
Eaves purlin	9	125x75	125x75
Intermediate purlin	10+11	60x60 and 125x75	60x60 and 125x75
Ridge purlin	12	125x75	125x75
Number of purlins per bay		11	11
Lateral bracing cable	13	diam. 8 mm	diam. 8 mm
Roof bracing cable	14	diam. 8 mm	diam. 8 mm



Erection/dismantling	Example 25x25x3m	Example 25x50x3m
Number of people	7	7
Total duration of erection	9 hours	14 hours
vehicles + duration	12 m fork lift truck (1day)	12 m fork lift truck (1,5 days)
Necessary equipment provided with frame	1toasting fork 2,20 m, 4m and 5m and 6m ; 1measuring bar 10 m + 2 no. Toasting ropes 6m ; 3 ropes 40 m Ø 14 mm ; 2 handles for ratchet tensioner	
Necessary equipment not provided	2 no. 4m ladders, 1 no. 20 m measuring tape, sledgehammers, hammers, adjustable spanners	
Time saved for dismantling	15 to 20 %	

\* exemples details and explanations page 112

Anchoring and weighting	Anchoring			Weighting	
	Uplift force kg	Coef.	Number of pegs	Uplift force kg	Coef.
Exterior braced base plate	4800	2	6 lg 850	3950	1,65
Common + intermediate braced base plate	2900	2	4 lg 850	2400	1,65
Gable base plate	800	2	3 lg 850	500	1,65

\* exemples details and explanations page 112

Load Bearing	Height 2,50 m and 3 m
With snow	F = 0 kg
Without snow	F = 125 kg

\* exemples details and explanations page 112

Packaging	Frame 25m	Covers 25m	Example* 25x50x3
Weight w without packaging ht 3 MB (kg)	2091	446	10070
Weight w without packaging ht 3 MS (kg)	678	136	
CV/bay	69		
Number of cover racks			3
Number of frame racks			6
Number of boxes/crates			2
Theoretical surface required for transport by lorry on rack			1 full lorry
Theoretical surface required for transport by lorry in bundles			
Theoretical number of structures per container (in bundles) 20' dry			2
Theoretical number of structures per container (in bundles) 40' open-top			
Longest piece : roof beam 8035 mm			
Description of packaging, Covers in bags, on pallet or on rack			
Frame in bundles, loose or rack			

\* Calculated on basis of complete structures, not mixed