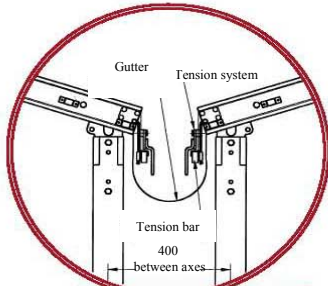
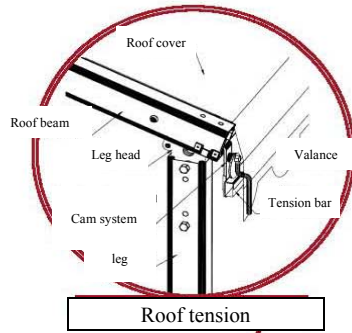




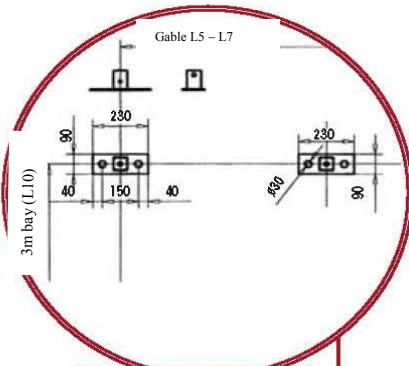
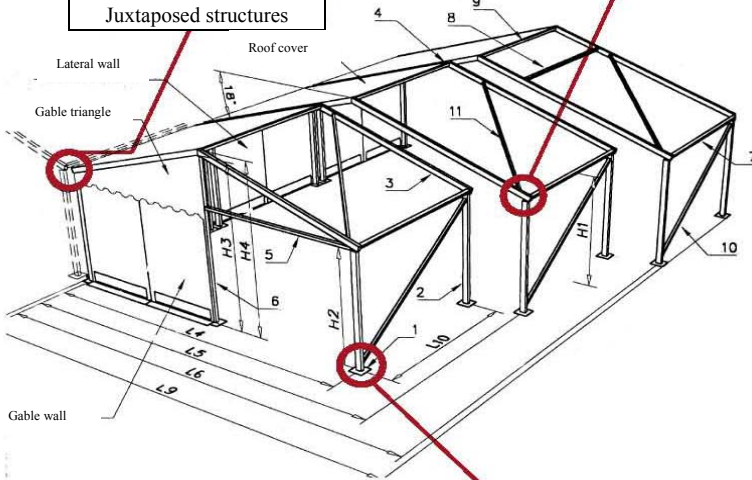
MULTIFORM
SPAN 6, 7 and 8 m,
Ht 2,30 and 2,50 m



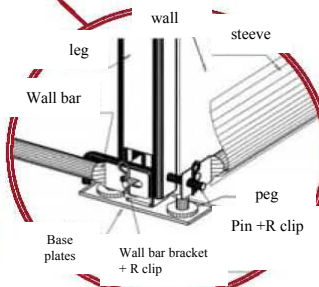
Juxtaped structures



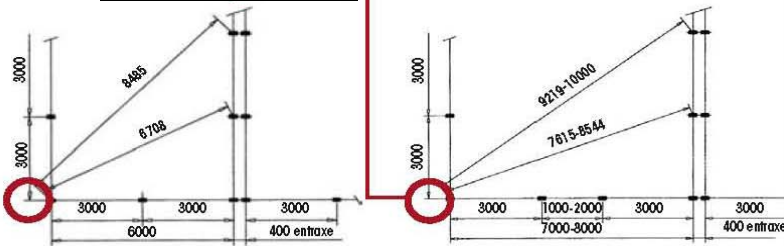
Roof tension



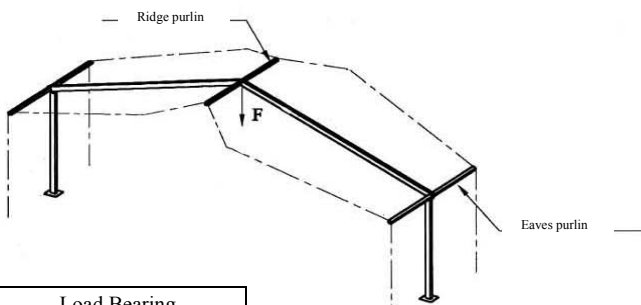
Base plates



Wall tension



Setting out



Load Bearing

Specifications		Span 6m Ht 2,3/2,5	Span 7m Ht 2,3/2,5	Span 8m Ht 2,3/2,5
Span	L4 to L6	6	7	8
Overall Width	L9	6,23	7,23	8,23
External lateral height		2,32/2,52	2,32/2,52	2,32/2,52
Internal lateral height	H2	2,23/2,43	2,23/2,43	2,23/2,43
External ridge height	H4	3,33/3,53	3,49/3,69	3,65/3,85
Internal ridge height	H3	3,18/3,38	3,34/3,54	3,5/3,7
Height at gable cross beam		2,22/2,42	2,22/2,42	2,22/2,42
Under eaves height	H1	2,25/2,45	2,25/2,45	2,25/2,45
Lateral bay	L10	3	3	3
Gable bay		3/ 3	3/1/ 3	3/2/ 3
Roof Pitch		18°	18°	18°
Base Plate		230x90	230x90	230x90
Leg		100x65	100x65	100x65
Roof Beam		100x65	100x65	100x65
Apex joint		4		
Gable cross beam		65x50	65x50	65x50
Gable column		65x50	65x50	65x50
Eaves purlin		65x50	65x50	65x50
Intermediate purlin		40x40	40x40	40x40
Ridge purlin		40x40	40x40	40x40
Number of purlins per bay		3	3	5
Diagonal bracing bar		40x40	40x40	40x40
Diagonal purlin		40x40	40x40	40x40

Erection/dismantling	6x12x2,3m	7x18x2,3m	8x24x2,3m
Number of people	2	2	3
Total duration of erection	3 hours	4,30 hours	4,30 hours
vehicles + duration	-	-	-
Necessary equipment provided with frame	1 toasting fork, 1 measuring bar, 2 ropes		
Necessary equipment not provided	2 no. 3m 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.
Structures 6 m	580	2	2 lg 500	480	1,65
Structures 7 and 8 m	660	2	2 lg 500	540	1,65

* exemples details and explanations page 112

Load Bearing	Hight 2,30 and 2,50
With snow	F = 0 kg
Without snow	F = 60 kg

* exemples details and explanations page 112

Packaging	Frame			Covers			Ex.*
	6m	7m	8m	6m	7m	8m	
Weight w without packaging Ht 2,30 MB (kg)	241	270	298	71	82	94	
Weight w without packaging Ht 2,30 MS (kg)	117	124	131	32	35	38	461
Weight w without packaging Ht 2,50 MB (kg)	245	274	302	75	86	98	
Weight w without packaging Ht 2,50 MS (kg)	119	126	133	34	37	40	
Number of cover racks							1
Number of frame racks							1
Number of boxes/crates							1
Theoretical surface required for transport by lorry on rack							3,7x1,2
Theoretical surface required for transport by lorry in bundles							3,7x0,8
Theoretical number of structures per container (in bundles) 20' dry							10
Theoretical number of structures per container (in bundles) 40' open-top							20
Longest piece for 6 and 7 m structures : Diagonal bar							3650 mm
Longest piece for 8 m structures : Roof beam							4180 mm
Description of packaging : Cover in bags, on pallet or on rack, Frame in bundles, loose or on rack							

* Calculated on basis of complete structures, not mixed