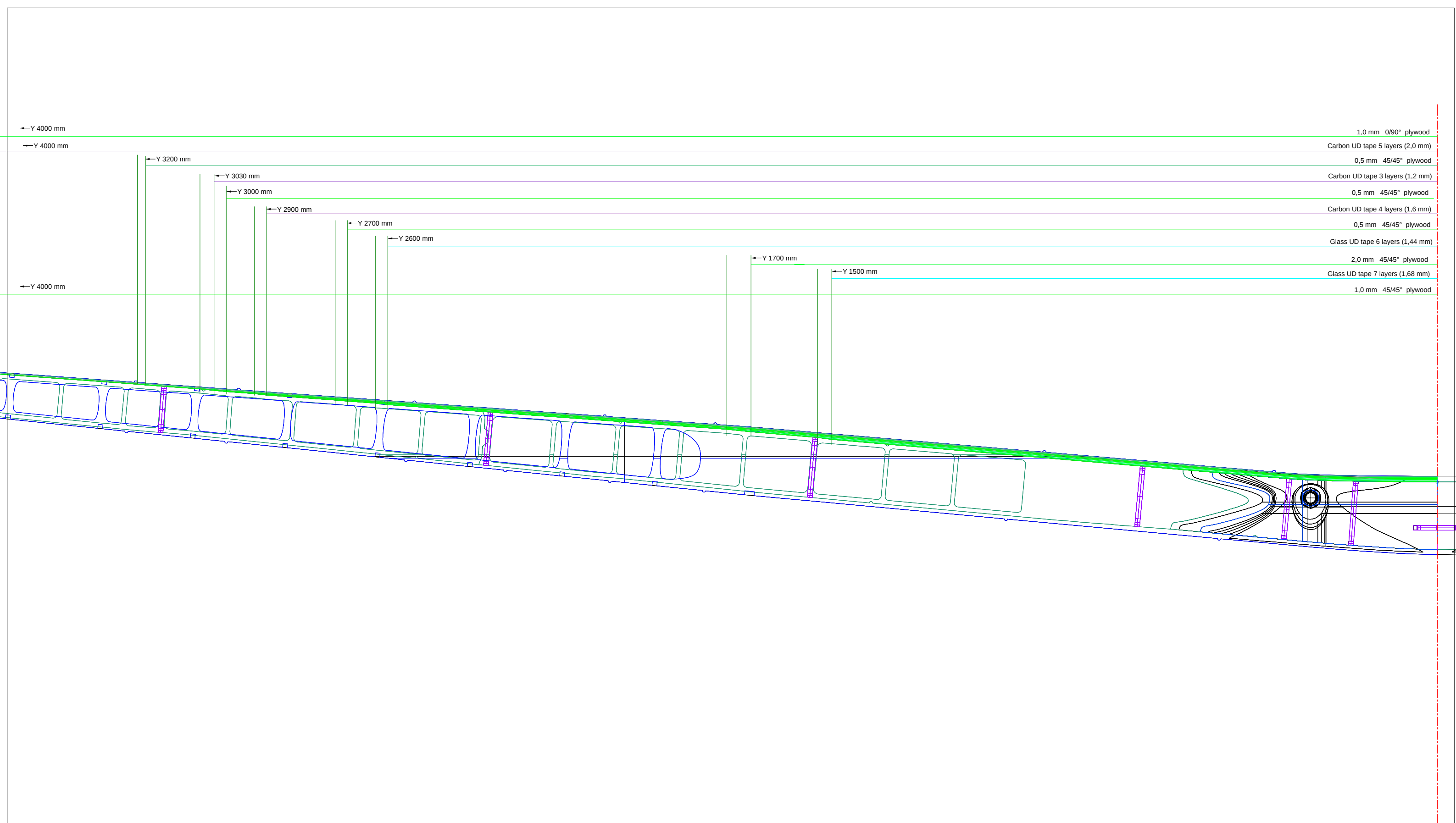
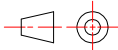
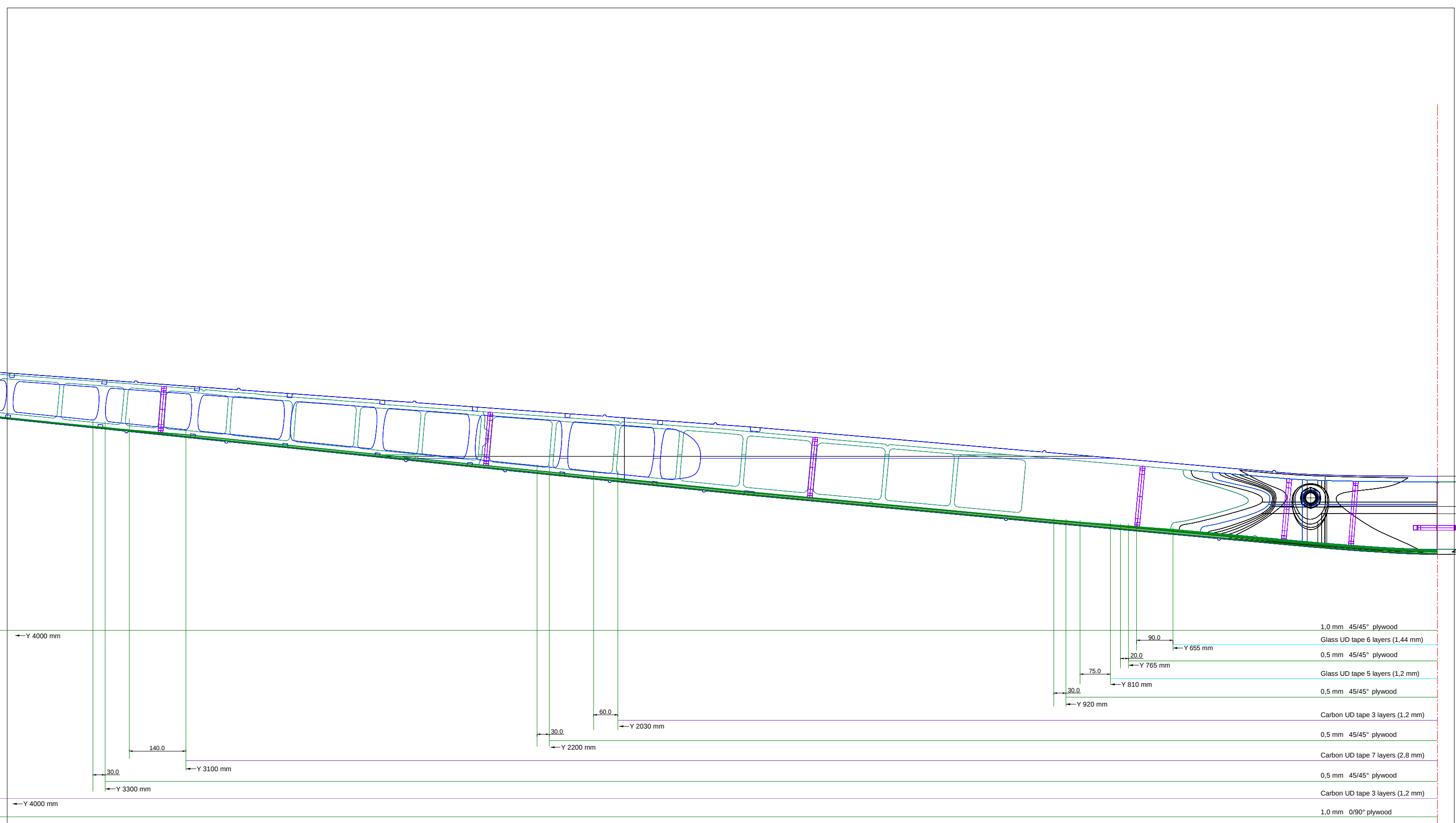




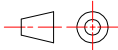
Note! dimensions horizontal distances from centerline. Shown dimension is the minimum and that second line (20,30, 60, 75, 90 mm) from dimensioned line, is the maximum for that entity. Entity length are given in page 3. Huom! Mitat ovat vaakasuoria mittoja keskilinjasta. Ilmoitettu mitta on vähimmäismitta, ja toinen viiva (20, 30, 60, 75, 90 mm päässä) on maksimimitta asialle. Osan pintaa pitkin pituus on sivulla 3

1					
part nr	Description		Quality	Dimensions	ea
unless stated otherwise:			Sharp edges removed.		
General tolerances:		Size: $\pm$	Angle: $\pm$		$^{\circ}$
	scale	date created	assembly		
		5.4.2021	P8-5710-10008		
Spar cap laminates					
ok HTH www.hooteehoo.org		rev	Drawing nr		sheet of
			P8-5710-10024		1 (3)

A		
rev	date	Description



Note! dimensions horizontal distances from centerline. Shown dimension is the minimum and that second line (20,30, 60, 75, 90 mm) from dimensioned line, is the maximum for that entity. Entity length are given in page 3. Huom! Mitat ovat vaakasuoria mittoja keskilinjasta. Ilmoitettu mitta on vähimmäismitta, ja toinen viiva (20, 30, 60, 75, 90 mm päässä) on maksimimitta asialle. Osan pintaa pitkin pituus on sivulla 3

1				
part nr	Description	Quality	Dimensions	ea
unless stated otherwise: Sharp edges removed.				
General tolerances:		Size: ±	Angle: ±	°
	scale	date created	assembly	
		5.4.2021	P8-5710-10008	
Spar cap laminates				
ok HTH www.hooteehoo.org		rev	Drawing nr	sheet of
			P8-5710-10024	2 (3)

A		
rev	date	Description

Numbering is same as in calculations. Starting from top, equal to order as in drawing.
Numerointi sama kuin laskelmissa. Alkaa ylhäältä, eli sama järjestys kuin piirustuksessa.

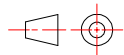
Wing upper surface / siiven yläpinta

part nr	Description	Orientation	Dimensions	length with splicing
V 1	Plywood	0°/90°	7980 x 100 x 1 mm	
C 2	UD carbon laminate	0°	2,0 mm (5 layers), w 100 mm L 7980 mm	
V 3	Plywood	45°/ 45°	6418 x 100 x 0,5 mm	6458 mm
C 4	UD carbon laminate	0°	1,2 mm (3 layers), w 100 mm L 6077 mm	6147 mm
V 5	Plywood	45°/ 45°	6017 x 100 x 0,5 mm	6076 mm
C 6	UD carbon laminate	0°	1,6 mm (4 layers), w 100 mm L 5816 mm	5876 mm
V 7	Plywood	45°/ 45°	5415 x 100 x 0,5 mm	5475 mm
G 8	UD glass laminate	0°	1,44 mm (6 layers), w 100 mm L 5215 mm	5275 mm
V 9	Plywood	45°/ 45°	3410 x 100 x 2,0 mm	3530 mm
G 10	UD glass laminate	0°	1,68 mm (7 layers), w 100 mm L 3008 mm	3079 mm
V 11	Plywood		P8-5710-12004	

Wing midpart / siiven keskiosa

part nr	Description	Orientation	Dimensions	length with splicing
V 31	Plywood		P8-5710-12012	
G 32	UD glass laminate	0°	1,44 mm (6 layers), w 100 mm L 1314 mm	1495 mm
V 33	Plywood	45°/ 45°	1535 x 100 x 0,5 mm	1575 mm
G 34	UD glass laminate	0°	1,2 mm (5 layers), w 100 mm L 1625 mm	1776 mm
V 35	Plywood	45°/ 45°	1847 x 100 x 0,5 mm	1907 mm
C 36	UD carbon laminate	0°	1,2 mm (3 layers), w 100 mm L 4076 mm	4197 mm
V 37	Plywood	45°/ 45°	4418 x 100 x 0,5 mm	4478 mm
C 38	UD carbon laminate	0°	2,8 mm (7 layers), w 100 mm L 6228 mm	6509 mm
V 39	Plywood	45°/ 45°	6630 x 100 x 0,5 mm	6690 mm
C 40	UD carbon laminate	0°	1,2 mm (3 layers), w 100 mm L 8012 mm	
V 41	Plywood	0°/90°	8012 x 100 x 1 mm	

Wing lower surface / siiven alapinta

1					
part nr	Description		Quality	Dimensions	ea
unless stated otherwise:			Sharp edges removed.		
General tolerances:		Size: $\pm$	Angle: $\pm$		°
	scale	date created 5.4.2021		assembly P8-5710-10008	
Spar cap laminates					
ok HTH www.hooteehoo.org		rev	Drawing nr P8-5710-10024		sheet of 3 (3)

A		
rev	date	Description