Gemini #FX97 Revision 2 - List of materials

Item	Manufacturer	Quality	Colour	Dimensions	Unit	Remarks
Top sail: Main part (t*a), outmost nb	Porcher	9092 E085A	see below	160 cm width	m	
Top sail: Middle Design part (t*b)	Porcher	9092 E085A	see below	160 cm width	m	
Top sail: Rear Design part (t*c)	Porcher	9092 E085A	Black	160 cm width	m	
Bottom sail: Main part (b*a)	Porcher	9092 E085A	see below	160 cm width	m	
Bottom sail: Middle part (b*b)	Porcher	9092 E085A	see below	160 cm width	m	
Bottom sail: (Rear) Design part (b*c)	Porcher	9092 E085A	Black	160 cm width	m	
Ribs without line suspension	Porcher	9092 E085A	White	160 cm width	m	
Ribs with line suspension	Porcher	9092 E085A	White	160 cm width	m	
Diag ribs (2i*, 2o*)	Porcher	9092 E085A	White	160 cm width	m	
Reinforcement air intake (f*)	Dimension Polyant	210 Prof. Gitter	White			
Reinforcements line suspension: Patterns M*	Dimension Polyant	180LL	White			Polyester
Reinforcements line suspension: Pattern K*	Carrington		White			Self-adhesive paragliding fabric
Line suspension loops	Haberkorn		White	20 mm width		or similar
Reinforcement leading edge top sail	Dimension Polyant	180LL	White	25/12,5 mm width		double layer, each folded 1 time
Reinforcement leading edge bottom sail	Mützе	101 Taft	White	32/8 mm width		special polyester tape, folded 3 times
Reinforcement trailing edge	Dimension Polyant	180LL	White	25/12,5 mm width		folded 1 time
Top lines A area	Betech	TSL 115	Green	1.25 mm	m	Aramide
Middle lines A area	Betech	TSL 190	Green	1.25 mm	m	Aramide
Bottom lines A area	Betech	TSL 280	Green	1.55 mm	m	Aramide
Top lines B area	Betech	TSL 115	Red	1.25 mm	m	Aramide
Middle lines B area	Betech	TSL 190	Red	1.25 mm	m	Aramide
Bottom lines B area	Betech	TSL 280	Red	1.55 mm	m	Aramide
Top lines C area	Betech	TSL 115	Yellow/Red	1.25 mm	m	Aramide
Middle lines C area	Betech	TSL 190	Yellow/Red	1.25 mm	m	Aramide
Bottom lines C area	Betech	TSL 280	Yellow/Red	1.55 mm	m	Aramide
Top lines D area	Betech	TSL 115	Blue	1.25 mm	m	Aramide
Middle lines D area	Betech	TSL 190	Blue	1.25 mm	m	Aramide
Bottom lines D area	Betech	TSL 280	Blue	1.55 mm	m	Aramide
Top lines E area	Betech	TSL 115	Blue	1.25 mm	m	Aramide
Middle lines E area	Betech	TSL 115	Blue	1.25 mm	m	Aramide
Top lines stabilizer	Betech	TSL 115	Blue	1.25 mm	m	Aramide
Middle lines stabilizer	Betech	TSL 115	Blue	1.25 mm	m	Aramide
Bottom lines stabilizer	Betech	TSL 190	Yellow/Red	1.55 mm	m	Aramide
Lines brake area	Betech	TSL 115	Yellow/Red	1.25 mm	m	Aramide
Steering line	Edelrid	10-200-000-14	Orange	2,3 mm	m	Dyneema
Riser	G&W	PES webbing	black	25x2 mm		breaking load 2000 daN
Riser: Cover A area top	Oxford	Nylon	Green			
Riser: Cover B area top	Oxford	Nylon	Red			
Riser: Cover C/D area top and bottom	Oxford	Nylon	Black			
Riser: Quick link	Maillon Rapide	Triangular	Silver	3 mm Diameter		04-MLK3.5mm
Riser: Pulley	Riley	plastic/metal	black	4 mm Diameter		

Colour Scheme

Code	Top: Main Part (t*a) and r25	Top: Mid Design (t*b)	Top: Rear Design (t*c)	Bottom: Main (b*a)	Bottom: Mid Design (b*b)	Bottom: Design (b*c)	All Ribs (excl. r25) incl. Diagonals
A	Red #633	White #001	Black #102	Red #633	White #001	Black #102	White #001
B	Blue #354	White #001	Black #102	Blue #354	White #001	Black #102	White #001
C	Yellow #921	White #001	Black #102	Yellow #921	White #001	Black #102	White #001
D	White #001	Red #633	Black #102	White #001	Red #633	Black #102	White #001