

BLADE Medium #FX98 Revision 2 - List of materials

Item	Manufacturer	Quality	Colour	Dimensions	Unit	Remarks
Top sail: Main part (1'a), outmost rib	Porcher	9092 E085A	see below	160 cm width	m	
Top sail: Middle Design part (1'b)	Porcher	9092 E085A	see below	160 cm width	m	
Top sail: Rear Design part (1'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	Black	160 cm width	m	
Bottom sail: (Rear) Design part (b'c)	Porcher	9092 E085A	White	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 (2'1, 2a')	Porcher	9092 E085A	White	160 cm width	m	
Reinforcement air intake (1'')	Dimension Polyant	210 Prof. Gitter	White			Polyester
Reinforcements line suspension: Patterns M'	Dimension Polyant	180LL	White			Self-adhesive paragliding fabric
Reinforcements line suspension: Pattern K'	Carrington		White			or similar
Line suspension loops	Haberkorn	180LL	White	12 mm width		double layer, each folded 1 time
Reinforcement leading edge top sail	Dimension Polyant	101 Tuff	White	25/12.5 mm width		special polyester tape, folded 3 times
Reinforcement leading edge bottom sail	Müzza	180LL	White	328 mm width		folded 1 time
Reinforcement trailing edge	Dimension Polyant		White	25/12.5 mm width		
Top lines A area	Beltech	TSL 115	Green	1.25 mm	m	Aramid
Middle lines A area	Beltech	TSL 115	Green	1.25 mm	m	Aramid
Bottom lines A area	Beltech	TSL 190	Green	1.55 mm	m	Aramid
Top lines B area	Beltech	TSL 115	Red	1.25 mm	m	Aramid
Middle lines B area	Beltech	TSL 115	Red	1.25 mm	m	Aramid
Bottom lines B area	Beltech	TSL 190	Red	1.55 mm	m	Aramid
Top lines C area	Beltech	TSL 115	Yellow	1.25 mm	m	Aramid
Middle lines C area	Beltech	TSL 115	Yellow	1.25 mm	m	Aramid
Bottom lines C area	Beltech	TSL 190	Yellow	1.55 mm	m	Aramid
Top lines D area	Beltech	TSL 115	Blue	1.25 mm	m	Aramid
Middle lines D area	Beltech	TSL 115	Blue	1.25 mm	m	Aramid
Bottom lines D area	Beltech	TSL 190	Blue	1.55 mm	m	Aramid
Top lines E area	Beltech	TSL 115	Blue	1.25 mm	m	Aramid
Top lines stabilizer	Beltech	TSL 115	Blue	1.25 mm	m	Aramid
Middle lines stabilizer	Beltech	TSL 115	Blue	1.25 mm	m	Aramid
Bottom lines stabilizer	Beltech	TSL 190	Blue	1.55 mm	m	Aramid
Lines brake area	Beltech	TSL 115	Yellow	1.25 mm	m	Aramid
Steering line	Eisfeld	10-200-000-14	Orange	2.3 mm	m	Dynema
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	Mallion Rapido	Triangular plastic/metal	Silver	3 mm Diameter		04-MLK3 5mm
Riser: Pulley	Riley	rectangular	Black	4 mm Diameter		04-PTX0611, Steel welded
Riser: Square Ring			Silver			

Colour Scheme	Top: Main Part (1'a) and r25	Top: Mid Design (1'b)	Top: Rear Design (1'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