

# Laminar Z9

## Tech Data Sheet

**12.6**
**13.2**
**13.7**
**14.1**
**14.8**

X Small

Small

Medium

Large

X Large

AREA	m <sup>2</sup>	12.70	13.24	13.88	14.16	14.82
	ft <sup>2</sup>	136.7	142.5	149.4	152.4	159.5
NOSE ANGLE	Deg.	129	131	131	131	131
WINGSPREAD	m	9.84	10.09	10.09	10.54	10.54
	ft	32'28"	33'10"	33'10"	34'58"	34'58"
GEOMETRIC ASPECT RATIO		7.62	7.69	7.33	7.84	7.50
DOUBLE SURFACE	%	96	96	94	96	94
BATTENS (UPPER+LOWER SAIL) (+2 FIX NOSE BATTENS)	#	22+6	22+6	22+6	24+6	24+6
WEIGHT WITHOUT GLIDER BAG	kg	29.5	31.5	32	33.5	34
	lbs	65	69	71	74	75
PILOT HOOK-IN WEIGHT	kg	50/75	60/90	65/95	75/105	85/110
	lbs	110/165	132/198	143/209	165/231	187/243
SUGGESTED PILOT HOOK-IN WEIGHT	kg	70	85	90	98	105
	lbs	154	187	187	216	231
PACKING BAG LENGTH	m	4.90	4.98	4.98	5.20	5.20
	ft	16'1"	16'4"	16'4"	17'1"	17'1"
SHORT PACKED LENGTH	m	3.50	3.90	3.90	4.10	4.10
	ft	11'5"	12'8"	12'8"	13'5"	13'5"
CERTIFICATION		DHV in progress				