

PERFORMANCES AND TECHNICAL SPECIFICATIONS

Wingspan :	9.5 m 31.2 ft
Surface :	16.3 m ² 175.5 ft ²
Double surface :	40%
Aspect ratio :	5.5
Nose angle :	122°
Wing weight :	45 kg 99 lb
Gross weight	462 kg 1018 lb
Minimum speed – with one person	48 km/h 29 mph
Minimum speed – with 180 kg (397 lb) payload	52 km/h 32 mph
Maximum speed	120 km/h 74 mph

Performance figures are given with a **Skypper 582** trike, and 180 kg (397 lb) payload.

The **iFun 16** wing has been tested with load factors of +6g and -3g at its maximum weight of 462 kg (910 lbs).