

Aman Private Jet Specifications

Aman's private jet is a Bombardier Global 5000, one of the world's most luxurious and spacious personal aircraft.



RANGE

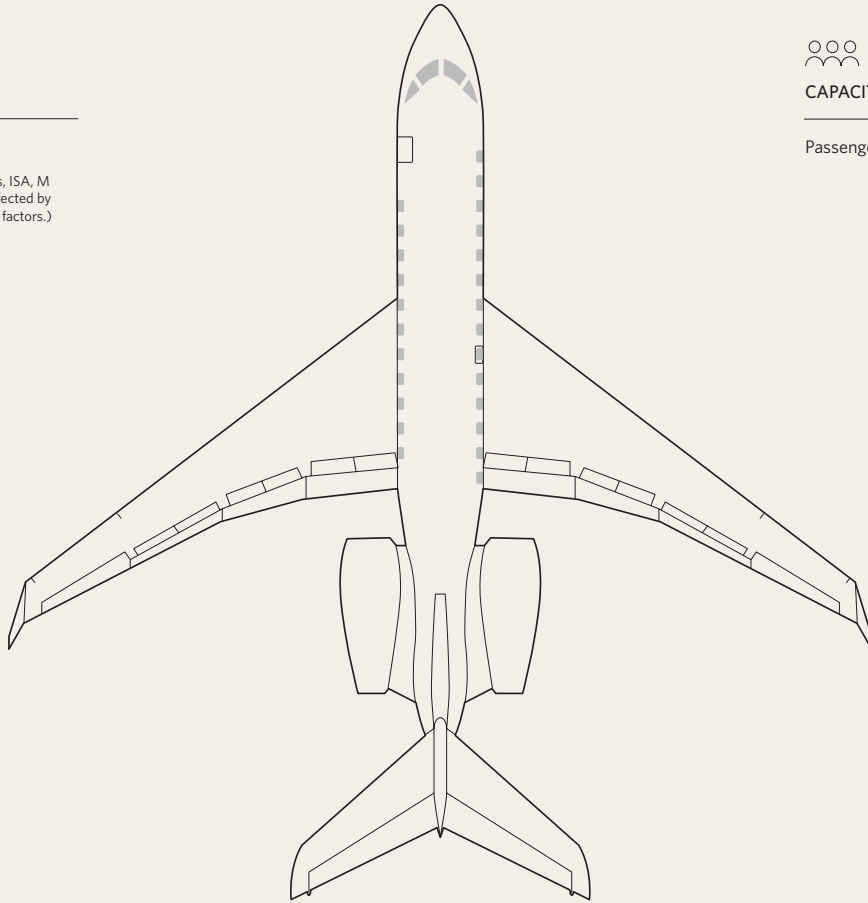
Maximum range

(Theoretical range with NBAA IFR Reserves, ISA, M 0.85, 8pax /3 crew. Actual range will be affected by speed, weather, selected options and other factors.)



CAPACITY

Passengers: Up to 12



SPEED (CACH)

Top speed
High-speed cruise
Typical cruise speed

0.89
0.88
0.85

AIRFIELD PERFORMANCE

Takeoff distance
(SL, ISA, MTOW)
Landing distance
(SL, ISA, typical)

1,689 m
673 m

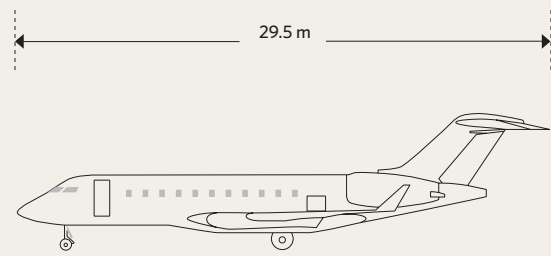
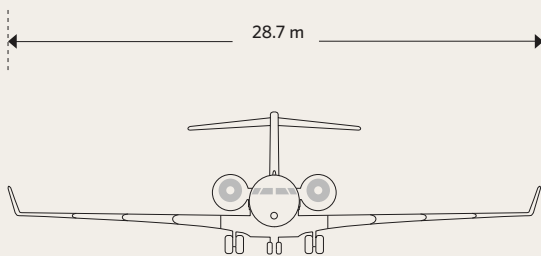
OPERATING ALTITUDE

Maximum operation altitude
Initial cruise altitude
(MTOW)

15,545 m
12,497 m

ENGINES

Rolls-Royce BR710A2-20 turbofans
Thrust: 14,750 lbf (65.6kN)
Flat rated to ISA + 20°C



INTERIOR

Cabin height
Cabin width
Cabin length⁽¹⁾

1.88 m
2.41 m
12.41 m

EXTERIOR

Length
Wingspan
Wing area
Height

29.5 m
28.7 m
94.8 m²
7.8 m

WEIGHTS

Maximum ramp weight
Maximum takeoff weight
Maximum landing weight
Maximum zero-fuel weight

42,071 kg
41,957 kg
35,652 kg
26,308 kg

Basic operating weight
Maximum fuel weight
Maximum payload

23,070 kg
17,804 kg
3,238 kg

⁽¹⁾ From cockpit divider to aft most cabin without baggage compartment.