



THOMPSON

AERO SEATING

THE VANTAGE SEATING RANGE



Thompson Aero Seating:
cutting-edge design,
engineering, and
manufacture of premium
aircraft seating.

Our bespoke solutions use intelligent design to maximise passengers' comfort and personal space, optimising every inch of the cabin.

We offer a wide range of innovative, highly efficient, and reliable business- and first-class seating products. The Vantage range of seating options from Thompson Aero Seating includes products for twin- and single-aisle aircraft, all of which can be delivered with a high level of customisation.

The Vantage seating range:

VantageXL

Work, relax, and sleep in luxury. Business class for twin-aisle aircraft. Available in a companion configuration.

VantageXL Suite – an enhanced front-row option offering extra luxury within an all-business class LOPA.

VantageSOLO

The world's first all direct aisle-access full-flat bed, designed and certified for single-aisle aircraft.

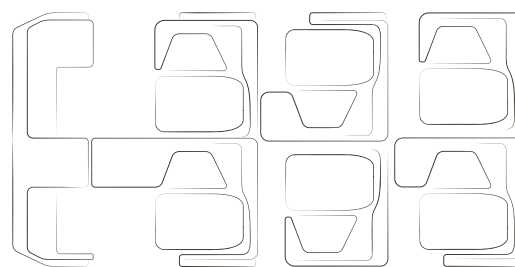
VantageSOLO Suite – an enhanced front-row option offering extra luxury within an all-business class LOPA.

VantageDUO

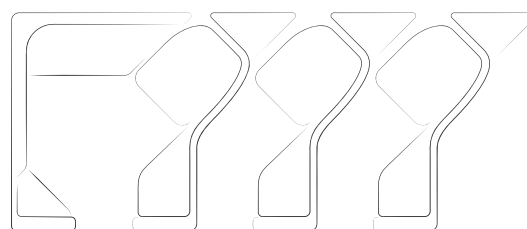
Full relaxation, maximum density, for single-aisle aircraft.

Vantage

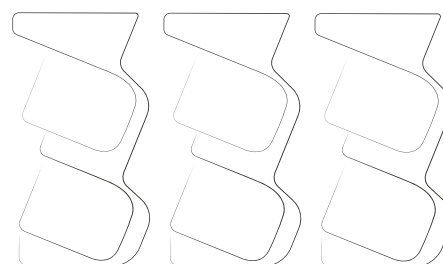
Full-flat business-class comfort, with maximised cabin density, for single- and twin-aisle aircraft.



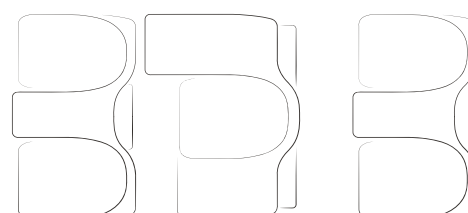
VantageXL



VantageSOLO



VantageDUO



Vantage

VantageXL

Work, relax, and sleep, in luxury

With impressive personal living space, a fully flat horizontal bed, and 100% direct-aisle access, the next generation VantageXL delivers exceptional passenger comfort.

The VantageXL offers great personal privacy and wellbeing with a minimum seat width of 23" and a full flat-bed width of at least 24". There is extensive work and relaxation space, with multiple customisable personal stowage solutions, the option of suite doors, and an enhanced front row. The highly popular and successful VantageXL continues to evolve. Recent developments include an enhanced aisle-side privacy wing, a new multi-function bi-fold table with PED holder and increased console space.

Fully flat bed

A fully flat bed with a minimum width of 23.3".

Direct-aisle access

One hundred percent direct-aisle access.

Work, rest...

Extensive work and relaxation space.

...and play

Accommodates monitors of up to 19".

Maximum privacy

Option for fully enclosed suite doors.

Honeymoon/companion option

For passengers travelling together.

Personal stowage

Multiple customisable personal stowage solutions.

Deluxe suites 'for free'

Encompassed within the VantageXL platform configuration is the possibility for deluxe front-row suites, available within the existing business-class density LOPA.





Packed with features

The new VantageXL also offers a pivoting multi-position cocktail table, with compact closed stowage, a combined feature light and reading light with integrated headphone hook, and an easy-to-remove table cassette for maintenance.

VantageSOLO

Business class without compromise, for single-aisle aircraft

The VantageSOLO has been developed and designed specifically in response to the rapidly emerging medium-to-long-range market now being serviced by a new generation of narrow-body aircraft.

Suitable for A220, A320f, B737f platforms, this seat offers a fully horizontal flat bed with direct-aisle access for every seat. Built-in flexibility is a critical component of the VantageSOLO allowing customers to configure the seat with either an open aisle end, a fixed privacy screen or a full function suite door. The VantageSOLO offers the convenience of direct-aisle seat access for all passengers, with generous seat widths and bed lengths. The reverse herringbone seating arrangement provides ample personal space with a wide range of customisable stowage options.

100% Accessibility

Direct-aisle access for every seat.

A class by itself

Developed and designed specifically for narrow-body aircraft. Setting a new level of comfort for business-class travel on single-aisle aircraft.

High level of privacy

The VantageSOLO is available with either an open aisle end, a fixed privacy screen or a sliding suite door.

Fully horizontal flat bed and an incredible range of pitch options

The next generation of the VantageSOLO offers a range of seat pitches starting from an incredible 29" whilst still maintaining minimum bed lengths of 76" and bed widths of 24".

Deluxe suites 'for free'

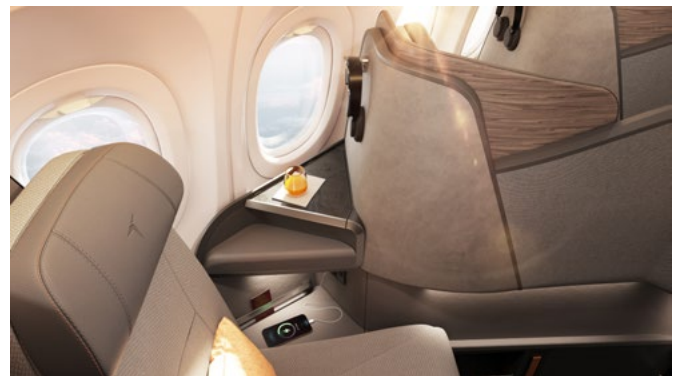
Encompassed within the VantageSOLO platform configuration is the possibility for two deluxe front-row suites, available within the existing business-class density LOPA.

Extensive personal space

A wide range of customisable stowage options provides ample personal space and our design means there is no compromise between seat width and egress.

Tech enabled

Certified for gate-to-gate IFE.





Directional advantages

With its window-side positioning the VantageSOLO offers great views, and positioning the passenger away from the aisle means in increased privacy and less disturbance.

A seat with a view!

VantageDUO

Space reimagined

The VantageDUO introduces the Immersive-Relaxed-Position seat for maximum passenger comfort in single-aisle aircraft, without loss of density.

Fully relaxed, without being full flat.

Based on zero-G principles, taking pressure off the heart and allowing a stress-free position, the immersive relaxed position suspends the passenger in a neutral posture to increase the feeling of weightlessness.

The VantageDUO has been designed and engineered to bring maximum comfort to the long-range single-aisle market, with no compromise on density.

Greater Recline

From the same pitch as a traditional business-class recliner seat, the VantageDUO offers the passenger significantly greater levels of comfort, privacy, and personal space, with a game-changing 130 degrees of recline.

Exceptional comfort

Remarkable levels of comfort from just a 41" pitch.

Give without take

A fixed back-shell ensures the space of other passengers is never compromised.

Room to stretch

Clever angling and sculpted design allow maximum leg room.

Passenger-centric

Designed around the passenger for ultimate comfort.

Purpose-built

Designed and engineered specifically for the long-range A320f and B737f platforms

No loss of density, just greater comfort, space, and recline for the passenger.





A balanced approach

The Immersive Relaxed Position is based upon the zero-gravity principle, where research has shown a correctly balanced relationship between posture and pressure provides passengers with the most comfortable position possible. This level of comfort is achieved from just a 41-inch pitch.

Vantage

Full flat, high density, business-class comfort

The Vantage was the first seat from Thompson Aero Seating, setting the standard for the other seats in the range and, indeed, in the industry. The Vantage offers a fully flat bed and maximum passenger comfort while still maintaining cabin density. An innovative and highly efficient design, the Vantage is adaptable across single- and twin-aisle platforms.

Proven reliability

The Vantage has proven reliability and quality, resulting in low cost of ownership.

Highly successful

A hugely popular seat installed across many leading airlines.

Flexible design

Offering a wide range of configurations for single and twin aisle.

Fully customisable

The Vantage design can be customised and optimised to provide differentiation.

A321LR optimisation

The new A321 Optimised Vantage has been specifically developed for the A321, where the seat- and bed-width have been maximised to take full advantage of all the cabin real estate.

Wider

Enlarged seat- and bed-width of up to an extra 2" per passenger

More space

Footwells and console areas increased in size

Double seats

A generous hip width of 23.1" for double seats

Throne seats

An impressive 24.3" hip width for individual 'throne' seats





Flexible stowage options

Recognising the different requirements for different airlines and their respective passengers, the Vantage offers flexible stowage options that can be matched to the customer's specific requirements.

VantageXL First

The original 'first class for free'

Pioneered by Thompson Aero Seating, the VantageXL platform configuration encompasses the possibility for enhanced front-row suites, enabling a first-class experience at the same density as a traditional all-business-class cabin.

Staggering potential

The VantageXL utilises its staggered forward-facing arrangement to create the possibility of first-class front-row suites, with no loss of real estate and no LOPA changes.

Dual dining

A large single-leaf meal tray table and a companion buddy seat in each first-class suite offer the option for two people to dine or socialise in an intimate setting.

Privacy, or not, at the touch of a button

A unique actuated two-stage divider allows complete privacy for the individual or transforms two separate suites into one double-sized option.

Best-in-class dining experiences

Combining with the adjacent suite creates the perfect setting for up to four passengers to relax and dine in luxury – an unforgettable social experience.

First-class details

Monitors of up to 32", abundant stowage, and a host of configurable options mean that the VantageXL First is the perfect platform to transform the onboard offering.



VantageSOLO First

First-class opportunities

The layout of the VantageSOLO offers airlines the opportunity to provide an enhanced product. Luxury first-class suites are incorporated into the configuration with no loss of cabin space and no need for additional monuments.

Opportunity through orientation

The herringbone layout of the VantageSOLO creates a superior onboard experience for passengers whilst maximising LOPA utilisation. The VantageSOLO First uses all available space to elevate the experience within the envelope of the seats themselves, a feat unachievable with other configurations.

Narrowbody – Widescreen

The VantageSOLO First is able to accommodate IFE monitors up to 27" and, when combined with the latest in IFEC, can create the perfect dual-viewing experience.

Table for two

An additional oversized single-leaf table integrated within the front-row first-class suite can transform the space to accommodate unique social settings, from afternoon tea to twilight dining for two.

Home from home

The considered styling of the sofa seat seamlessly expands the front row into a remarkable first-class lounge experience for passengers.

Truly a seat with a view

The unique arrangement of the VantageSOLO platform enables an exclusive view out of the window and, with the VantageSOLO First, passengers are treated to an extended 'suite with a view'.





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