VEGA HIT



design SERGIO BELLIN



THE MODERN DESIGN

A technical seat re-invented to ensure comfort and all the benefits of ergonomics.



THE DESIGN METAMORPHOSIS

Vega Hit is the collection that stands out for its elegant design and details. Handicraft stitching design the upholstery, giving shape to a refined large square geometry.

STANDARD CLASS

From the executive model, to the manager and meeting versions with casters or fixed gliders: Vega Hit furnishes different spaces with style and elegance.

THE MECHANICS OF COMFORT

Vega Hit features a dynamic knee tilt mechanism of new generation with tilt limiter, lockable in 5 positions with antishock system.

The tilt tension can be adjusted by a practical side handle, according to the user's weight.

COMFORTABLE AND STURDY

In addition to its sought-for aesthetics, Vega Hit is also sturdy and comfortable thanks to the back and seat pad in flexible polyurethane, crushproof. The inner structure is in reinforced moulded steel to last in time.

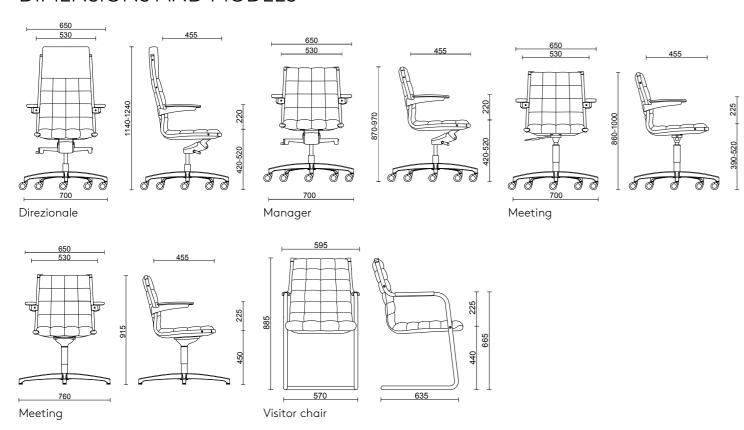
ELEGANT ALSO IN THE DETAILS

Different types of upholstery, bases and casters offer the possibility to choose the most suitable version for your needs. The outer structure in steel tube is available chromed or painted in glossy black with elegant final caps in chromed ABS.

The cantilever armrests as in the model, are matched to the structure thanks to top that can be upholstered in the same material as the armchair.

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DIMENSIONS AND MODELS



MECHANISM

	EXECUTIVE	MANAGER	MEETING
New generation dynamic knee tilt mechanism, lockable in 5 positions with anti-shock system. Tilt tension adjustment by means of a side handle.			
Soft tilt, for meeting rooms, with progressive tilt toward the back, and a light tilt toward the front.			
Gas lift adjustment, with practical lever underneath the seat.			
Seat with fixed height. Memory return to the desired position.			

BASES

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5 star die-cast aluminium base, POLISHED



5 star die-cast aluminium base, GLOSSY BLACK painted with transparent anti-scratch treatment, ø 700 mm.



POLISHED, ø 760 mm.

4 star die-cast aluminium base, GLOSSY BLACK painted with transparent anti-scratch treatment, ø 760 mm.

CASTERS



Free casters, Ø 65 mm for soft



Self-braking casters, 65 mm.



Self-braking rubber casters, Ø 65 mm for hard floors.



Hollow free and rubber casters, Ø 65 mm for hard floors, black structure.



Hollow free and rubber casters, Ø 65 mm, for hard floors, chromed structure.

COLOURS, MATERIALS, FINISHING*

STRUCTURE COLOUR





black painted

Chromed steel

steel

UPHOLSTERY



FE







13 colours



Leather

18 colours



13 colours

13 colours



13 colours

Ecological

leather Ν 13 colours

UPHOLSTERY



21 colours

FE



26 colours

26 colours



leather CI-CX leather IK

Ecological

13 colours



18 colours







Leather 13 colours

Ecological leather Ν 13 colours

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Colours shown are used for reference only and may look different in reality. Please contact SitLand to receive more information.

^{*} Please refer to the Price list in force and to the General sale conditions for the colours and the combinations available for every single product.

PCON.PLANNER



It is possible to configurate our model Vega Hit by using pCon.planner program for the design of 2D an 3D environment.

pCon.planner allows to design working solutions in a fast and intuitive way, creating "realistic" images with advanced features, with a considerable saving of time and resources.

It is easy to start using pCon.planner: after downloading the software in the proper page, it is possible to download pCon.catalog, the practical online catalogue of products ready to be set up according to anyone's need, and then include the products in the projects.

For more information on the use of pCon. planner and the access to the products of the SitLand's catalogues, please contact com@sitland.com

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For any further detail, please contact

Vega Hit has 5 years warranty.

SitLand's customer service at

service@sitland.com

WARRANTY

MORE INFORMATION

Please look through our catalogue to see all the different versions available of Vega

http://www.sitland.com/sitland_ catalogues/sitland_general_catalogue/ sitland_general_catalogue.html#p=78

or see our Vega Hit page into our web site www.sitland.com with the following QR code. To use this code you need to have a smarthphone with a web cam or a dedicated application that can be easily downloaded.



UNI EN 1335

UNI EN 1335-3

CERTIFICATION

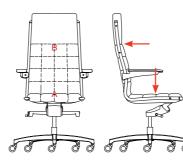
Vega Hit comply with the norm

The tests performed are:



on the Vega Hit executive 5 spoke base, ø 700 mm.

SEAT AND BACK STATIC LOAD TEST



The work conditions and the protection of

the people at work, as far as safety and health are concerned, provide that "the office chairs" are produced according to the ergonomic principles and the functionality requirements contained in the following norms:

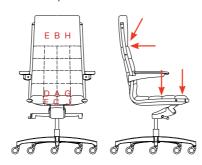
- UNI EN 1335-1, dimensions and and definitions of the dimensions;
- UNI EN 1335-2, safety requirements
- UNI EN 1335-3, test rpocedures for the safety

The chairs are classified in three different classes according to their specific performance and dimentional characteristics:

- Class A considers the more restrictive dimensional requirements and mostly respect the anthropometric dimensions from 5 to 95% of the population.
- Class B considers the middle requirements among the classes, respecting the minimum requirements requested by D.Lgs. 81/2008.
- Class C considers the minimum requirements.

DURABILITY TESTS ON THE SEAT AND BACK

Loading point A: 1.500 N Number of cycles: 120.000 Loading point C - B: 1.200 N - 320 N -Number of cycles: 80.000 Loading point J - E: 1.200 N - 320 N -Number of cycles: 20.000 Loading point F - H: 1.200 N - 320 N -Number of cycles: 20.000 Loading point D - G: 1.100 N - 1.100 N -Number of cycles: 20.000



DURABILITY TESTS OF THE

ARMRESTApplication point compared to the most forward point of the armrest: 100mm

LOAD: 400 N

Number of cycles: 60.000

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Vertical force: 600 N

Loading time: 5 sec

LATERAL TILTING

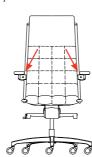
FOR SEATS WITH ARMRESTS

Armrest vertical forc: 350 N

Armrest lateral force: 20 N

Seat vertical force: 250 N

Carico: 20 N



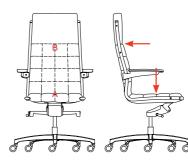
STABILITY TESTS - STATIC LOAD ON THE FRONT EDGE OF THE SEAT

Load: 1.600 N Number of cycles: 10



TILT TOWARD FOR SEATS WITH TILTING BACK

Vertical force in A: 600 N Loading point B: 192 N



RESISTANCE TO ROLLING OF THE SEAT WITH NO LOAD

Test speed: 50 mm/s Measured resistance: 17,292 N Mininum allowed resistance: 12 N



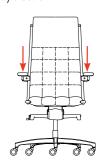
BACK TILTING FOR SEATS WITH TILTING

Numero dischi: 13

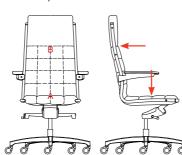


VERTICAL STATIC LOAD ON THE CENTER OF THE ARMREST

Load: 900 N Number of cycles: 5



Loading point A: 1.600 N Loading point B: 560 N Number of cycles: 10



STABILITY TESTS FOR SWIVELING CHAIRS - FRONT TILTING

Load: 27 kg





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